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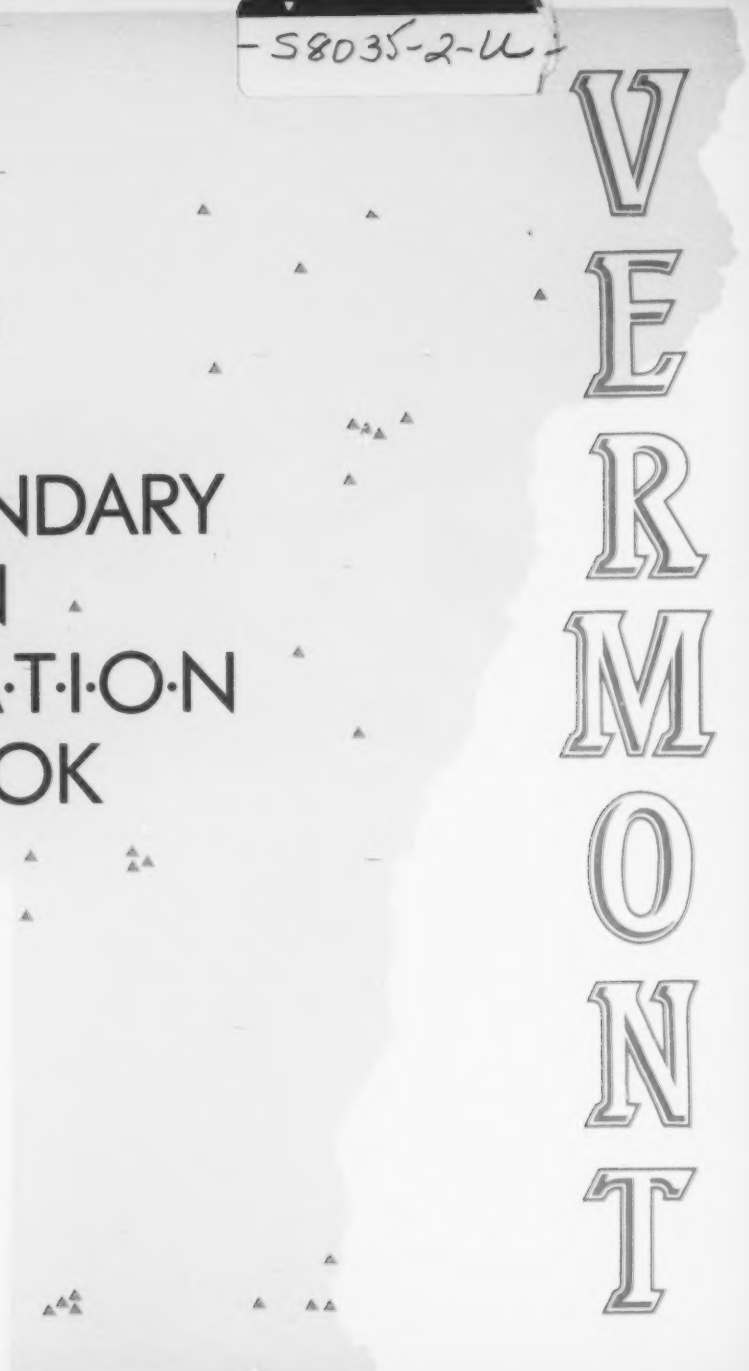
POST SECONDARY EDUCATION I·N·F·O·R·M·A·T·I·O·N SOURCEBOOK 1990



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Howard Dean, M.D., Governor

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INTRODUCTION AND ACKNOWLEDGEMENTS

The first edition of the VERMONT HIGHER EDUCATION INFORMATION SOURCEBOOK was published in December of 1979 for the Vermont Higher Education Funding Study in response to a Joint Resolution of the General Assembly. The data presented in Vermont's SOURCEBOOK is built upon the national data collection effort known as HEGIS, the Higher Education General Information Survey, and IPEDS, the Integrated Post-Secondary Education Data System.

Every effort has been made to use existing survey documents and studies with only one State specific form requested, the Vermont Supplemental Enrollment Report.

Upon recommendation of the executive and legislative branches of government, revised and updated editions of the SOURCEBOOK were published for 1980, and 1982 through 1989. Subsequent to the dissolution of the Vermont Higher Education Planning Commission in January of 1991, the Department of Finance and Management assumed responsibility for preparing this document. This eleventh edition is a compendium of basic information and statistics on a wide variety of higher education activities. Annually, over 500 copies are distributed.

We would like to express our appreciation to the Vermont higher education community, the heads of institutions and agencies and the hundreds of individual staff members who gathered the information, completed survey forms and contributed helpful advice. Without their active help and support this SOURCEBOOK would not be possible.

We would also like to extend our appreciation to the Vermont Occupational Information Coordinating Committee for assuming the responsibility and costs of printing this year's edition.

Comments and suggestions for the improvement of the SOURCEBOOK will be welcomed. We will be glad to answer any questions concerning the contents.

Douglas J. Wacek
Commissioner

Nancy J. Kirkland
Administrative Assistant

HIGHLIGHTS OF 1990 SOURCEBOOK

INSTITUTIONS

- Expanded information on Vermont's 33 postsecondary education institutions can be found in the Directory of Vermont Institutions. (pgs. 15-20)

HINDES REPORT

- A 1989 study calls for improved communication between the state and Vermont's institutions of higher education. (p. 41)

DEGREES

- Vermont institutions conferred 7,109 degrees and other formal awards in FY90. (p.53)
- Public institutions accounted for 51% of all degrees and formal awards conferred in FY90 -- down slightly from 52% ten years ago. (Graph p. 55)

ENROLLMENT

- In Fall 1990 36,433 students were enrolled in Vermont postsecondary institutions. Of this total, 26,478 or 73% were undergraduates and 24,782 or 68% were enrolled full-time. (p.71)
- Of the 36,433 students enrolled in Vermont institutions in Fall 1990, 16,887 or 46% were out-of-state residents. Of the 24,782 full-time students enrolled, 15,001 or 61% were out-of-state residents. (p. 72)
- 3,959 or 59% of the 6,749 first-time students in Fall 1990 were out-of-state residents. (p.75)
- In Fall 1990 6,887 or 33% of the 20,910 students enrolled in Vermont's public institutions were from out-of-state, while 10,000 or 64% of the 15,523 independent sector enrollment came from out-of-state. (p.88)
- Vermont realized a net migration of 2,575 students in Fall 1986. While 2,204 Vermonters enrolled in out-of-state institutions, 4,779 out-of-state students came to school in Vermont. (Graph p. 100)
- Vermont institutions realized a 47% increase in part-time enrollment of Vermonters between Fall 1980 & Fall 1990. (p.101)
- From 1979 to 1990 Vermont graduated 24.1% fewer students from its secondary schools. Projections indicate a decline in the number of high school graduates from 1991 to 1992 followed by a period of recovery from 1993 to 2004. (p.113)

HIGHLIGHTS OF 1990 SOURCEBOOK

- Vermont population projections based upon the 1980 census indicate a clear downward trend in the traditional college-age population through 2000 with an increase by 2005. At the same time, the segment of the population from 25 to 44 years of age is expected to realize substantial growth. (p.114)

- The 536 Vermont residents participating in New England Board of Higher Education's Regional Student Program saved an estimated $1,362,160 combined in tuition charges for 1990-91. (p. 116)

FINANCE

- Between FY81 and FY90 the proportion of current fund revenues from tuition for all postsecondary education institutions in Vermont increased from 42% to 47%. State appropriations declined as a percent of revenues from 11% in FY81 to 9% in FY90. (Graphs p. 123-125)

- Vermont ranked 49th in appropriations per capita and 45th in appropriations per $1,000 of personal income in FY90. (p.128)

- Vermont ranked 50th among the 50 states in the amount of its 1990-91 appropriation to Higher Education. However, the state ranked 32nd in the two-year increase in appropriations and 23rd in the ten-year increase in appropriations. (p. 129)

- Between FY80 & FY90 Vermont General Fund Expenditures decreased for Vermont State Colleges from 28% to 26% of the total appropriation. The University of Vermont decreased from 56% to 52% of the total appropriation. Student Assistance totals increased from 16% in FY80 to 21% in FY90. (Graph p. 137)

- In academic year 1990-91 Vermont ranked number one in cost of undergraduate tuition and fees for resident (VT) students at both the state colleges and the state university. (pgs. 144 & 148)

- In FY 1990 9,553 students received loans and 10,532 received grants from Vermont Student assistance Corporation. (p.151)

- Thirty-five percent of the $11.3 million FY90 Vermont Student Assistance Corporation grant dollars were awarded to students attending in-state independent institutions; Twenty-eight percent of grant dollars were awarded to Vermonters attending institutions outside of Vermont; a 18.8% increase over FY89. Thirty-four percent of grant dollars were awarded to students attending public institutions in Vermont and two percent was awarded to students attending nursing and other proprietary schools. (p.152)

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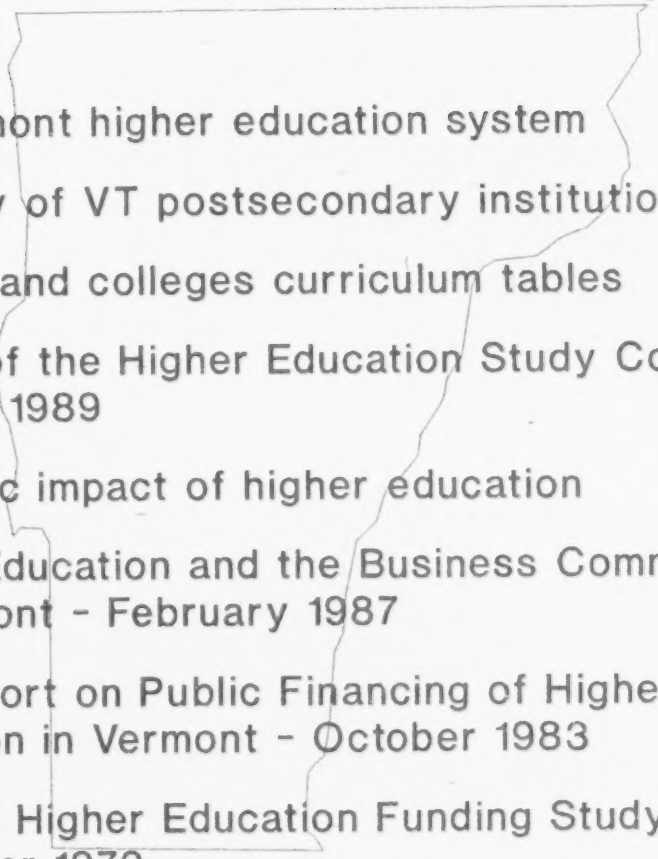

- the Vermont higher education system
- directory of VT postsecondary institutions
- schools and colleges curriculum tables
- Report of the Higher Education Study Commission October 1989
- economic impact of higher education
- Higher Education and the Business Community of Vermont - February 1987
- AIM Report on Public Financing of Higher Education in Vermont - October 1983
- Vermont Higher Education Funding Study - December 1979

THE VERMONT HIGHER EDUCATION SYSTEM

Vermont has an unusual system of higher education. It differs from those of most other states in the way it is financed, the way it is organized and coordinated, the sources of its students, its importance to the state's economy and in other ways.

Vermont's financing of higher education represents a "high tuition/high student aid" approach as compared to most other states. That is, the state supports its public institutions at a level far below that provided by most states for similar colleges and universities. This results in very high tuition rates -- the highest or near the highest in the country. However, the state provides high quality student financial aid programs for its students through the Vermont Student Assistance Corporation, supplementing national and other sources of assistance. These programs help Vermonters needing assistance to attend colleges, universities or other postsecondary schools, either in Vermont or elsewhere. This "high tuition/-high student aid" approach to the financing of higher education may be the single most important characteristic of Vermont's higher education system that sets it apart from those of most other states.

The system has other important characteristics, some resulting from Vermont's unusual financing approach and others that are not directly related:

- Vermont's state-assisted institutions and agencies are autonomous entities established as separate corporations and governed by independent boards; while they are not organized as integral parts of state government, they are responsive to its interests and concerns through the Governor's and General Assembly's selection of board members and through continuing open discussion, reports, audits and other communications.

- Vermont's higher education system includes a large and diverse group of both independent and state-assisted colleges and universities which serve thousands of Vermont students and offer a wide range of education programs.

- Vermont's colleges and universities, both state-assisted and independent, enroll large numbers of students from other states. Vermont is one of the leaders in the country in percentage of its total enrollment coming from out-of-state.

- A greater percentage of Vermont's young people leave the state to go to college or other postsecondary schools than is the case in most states.

- A greater percentage of Vermont high school students graduate from high school than in most other states, while a smaller percentage of Vermont high school graduates enter college immediately after high school than the national average.

- Higher education, considered as an industry, is a more important part of the economy in Vermont than in most states. Almost half of its students and/over half of its income are from sources outside the state. It can be considered one of Vermont's major industries.

- Only a few states appropriate smaller amounts of tax funds per capita of state population to support higher education -- both institutional support and student assistance. A small number of states use a smaller percentage of total personal income than Vermont to support higher education.

- Vermont has a large proportion of out-of-state students paying high non-resident tuition nearly equal to the costs; thus education appropriations primarily support the resident enrollment. Therefore, in Vermont appropriations relative to total enrollment are substantially lower than in other states because of this dependency on non-resident tuition.

In summary, Vermont has a unique system of higher education. This SOURCEBOOK presents bench mark information and statistics intended to assist the reader to understand the nature of the system, how it serves Vermonters and others, and how it has been financed. Its future depends in part on how well Vermonters understand these matters.

Bennington College

Bennington, VT 05201
County: Bennington
Telephone: (802) 442-5401
Established: 1938 Calendar System: Semester
Enrollment: 581 Annual Undergrad Tuition & Fees: $17,790
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts
Accreditation: EH
President.....Dr. Elizabeth Coleman
Vice Pres Fin & Administration.....Mr. William P. Morgan
Dean of Faculty.....Dr. Ronald L. Cohen

Burlington College

95 North Avenue, Burlington, VT 05401-8477
County: Chittenden
Telephone: (802) 862-9616
Established: 1972 Calendar System: Semester
Enrollment: 173 Annual Undergrad Tuition & Fees: $6,435
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General
Accreditation: EH
President.....Dr. Steward LaCasce
Chief Business Officer.....Mr. Jon Crystal

Castleton State College

Castleton, VT 05735
County: Rutland
Telephone: (802) 468-5611
Established: 1787 Calendar System: Semester
Enrollment: 1,975 Annual Undergrad Tuition & Fees:$ 3,080
Affiliation/Control: State Coed
Highest Offering: Master's, C.A.G.S.
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory
Accreditation: EH, ADNUR, SW
President.....Dr. Lyle A. Gray
Academic Dean.....Dr. Joseph T. Mark
Dean of Administration.....Mr. Robert E. Bruce

Center for Northern Studies

Wolcott, VT 05680
County: Lamoille
Telephone: (802) 888-4331
Established: 1971 Calendar System: Four-One-Four Plan
Enrollment: 7 Annual Undergrad Tuition & Fees: $18,000
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: At Least One But Less Than 2 Years
Program: Academic Year in Residence
Accreditation: @EH
Director.....Dr. Steven B. Young
Chief Business Officer.....Lisa Delephine

Champlain College

163 South Willard Street, Burlington, VT 05402
County: Chittenden
Telephone: (802) 658-0800
Established: 1878 Calendar System: Semester
Enrollment: 1,916 Annual Undergrad Tuition & Fees: $ 6,410
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's; 2-Year Principally
Accreditation: EV, DA, ENGT
President.....Dr. Robert A. Skiff
Vice Pres Finances.....Mr. Lawrence J. Veladota
Vice Pres Academic Affairs.....Dr. Roger H. Perry

College of Saint Joseph

Clement Road, Rutland, VT 05701
County: Rutland
Telephone: (802) 773-5900
Established: 1950 Calendar System: Semester
Enrollment: 419 Annual Undergrad Tuition & Fees: $ 6,570
Affiliation/Control: Roman Catholic Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH
President.....Mr. Frank G. Miglorie, Jr.
Business Manager.....Mr. T. Gerald Tofferi
Academic Dean.....Dr. Jerome Wyant

Community College of Vermont

Box 120, Waterbury, VT 05676
County: Washington
Telephone: (802) 241-3535
Established: 1970 Calendar System: Semester
Enrollment: 3,895 Annual Undergrad Tuition & Fees: $ 1,620
Affiliation/Control: State Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's; 2-Year Principally Bachelor's
Creditable
Accreditation: EH
President.....Dr. Michael Holland
Academic Dean.....Ms. Barbara Murphy
Dir Admin Services.....Ms. Nancy Severance

Fanny Allen Memorial School of Practical Nursing

125 College Parkway, Colchester, VT 05446
County: Chittenden
Telephone: (802) 655-2540
Established: 1957 Calendar System: Semester
Enrollment: 36 Annual Undergrad Tuition & Fees: $2,995
Affiliation/Control: State Coed
Highest Offering: Diploma
Program: Licensed Practical Nursing
Accreditation: PNUR
Chief Executive Officer.....Ms. Jeanne E. Howrigan

Goddard College

Plainfield, VT 05667
County: Washington
Telephone: (802) 454-8311
Established: 1938 Calendar System: Semester
Enrollment: 1,319 Annual Undergrad Tuition & Fees: $15,344
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory
Accreditation: EH
President.....Jackson Kytle
Dean of Academics.....Mr. Paul Garstki
Director of Finance.....Mr. Randy Foose

Green Mountain College

16 College Street, Poultney, VT 05764
County: Rutland
Telephone: (802) 287-9313
Established: 1834 Calendar System: Semester
Enrollment: 597 Annual Undergrad Tuition & Fees: $11,310
Affiliation/Control: Independent Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH, NEASC
President.....Dr. James M. Pollock
Dean of Academic Affairs.....Dr. David W. Dotson
Dean of Administrative Affairs.....Mr. Robert W. Kittle

Johnson State College

Johnson, VT 05656
County: Lamoille
Telephone: (802) 635-2356
Established: 1828 Calendar System: Semester
Enrollment: 1,680 Annual Undergrad Tuition & Fees: $ 3,070
Affiliation/Control: State Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH
Interim President.....Dr. Robert Hahn
Academic Dean.....Dr. Paul G. Abajian
Business Manager.....Mr. Robert Chamberlain

Landmark College

River Road, Putney, VT 05346
County: Windham
Telephone: (802) 387-4767
Established: 1983 Calendar System: Semester
Enrollment: 179 Annual Undergrad Tuition & Fees: $24,050
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Associate Degree
Program: General Studies, Basic Skills
Accreditation: EH
President.....Mr. Gene Cesari
Academic Dean.....Mr. James Baucom
Business Manager.....Mr. Geoffrey Gaddis

Lyndon State College

Lyndonville, VT 05851
County: Caledonia
Telephone: (802) 626-9371
Established: 1911 Calendar System: Semester
Enrollment: 1,344 Annual Undergrad Tuition & Fees: $ 3,198
Affiliation/Control: State Coed
Highest Offering: Master's
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH, NRPA
President.....Dr. Margaret R. Williams
Dean Academic Affairs.....Dr. Perry Viles
Chief Business Officer.....Mr. William Crangle

Marlboro College

College Road, Marlboro, VT 05344
County: Windham
Telephone: (802) 257-4333
Established: 1946 Calendar System: Semester
Enrollment: 291 Annual Undergrad Tuition & Fees: $14,390
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General
Accreditation: EH
Chief Executive Officer.....Mr. Roderick M. Gander
Chief Academic Officer.....Mr. James Tober
Chief Business Officer.....Ms. Gail M. Richardson

Middlebury College

Old Chapel Building, Middlebury, VT 05753
County: Addison
Telephone: (802) 388-3711
Established: 1800 Calendar System: Four-One-Four Plan
Enrollment: 2,039 Annual Undergrad Tuition & Fees:$20,300*
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Doctorate
Program: Liberal Arts and General
Accreditation: EH *Includes room & board charges
President.....Dr. Timothy Light
Provost/Vice Pres Acad Affairs.....Dr. John McCardell
Vice Pres Admin & Treasurer.....Mr. David Ginevan

Montair, Inc.

1150 Airport Drive, So. Burlington, VT 05403
County: Chittenden
Telephone: (802) 862-2247
Established: 1975 Calendar System: Open Enrollment
Enrollment: 18 Annual Undergrad Tuition & Fees: Varies with Program Coed
Affiliation/Control: Independent - Profit Making
Highest Offering: Airline Transport, Multiengine Land
Program: Occupational
Accreditation: FAR 141
Chief Executive Officer.....Mr. Robert D. Rachlin
Chief Academic Officer.....Mr. Thomas Brocco
Chief Business Officer.....Mr. Eugene W. Fodor

New England Culinary Institute

RR#1, Box 1255, Montpelier, VT 05602
County: Washington
Telephone: (802) 223-6324
Established: 1980 Calendar System: Quarter
Enrollment: 330 Annual Undergrad Tuition & Fees: $12,128
Affiliation/Control: Proprietary Coed
Highest Offering: Associate Degree
Program: Culinary Arts
Accreditation: NATTS
President.....Mr. Francis Voigt
Program Director:.....Dr. Howard Fisher
Vice President/Treasurer.....Mr. John Dranow

Norwich University

Northfield, VT 05663
County: Washington
Telephone: (802) 485-2000
Established: 1819 Calendar System: Semester
Enrollment: 2,626 Annual Undergrad Tuition & Fees: $11,800
Affiliation/Control: Independent Coed
Highest Offering: Masters Degree
Program: Liberal Arts and General; Teacher Preparatory; Nursing; Engineering; Business; Professional
Accreditation: ENG, ENGT, EH, ADNUR, NUR
President.....Maj. Gen. W. Russell Todd
Acting Vice President Academic Affairs.Mr. Kenneth C. Smith
Vice President for Admin. & Finance.....Mr. Andrew Melville

O'Brien's Training Center

1475 Shelburne Rd., So. Burlington, VT 05403
County: Chittenden
Telephone: (802) 658-9591
Established: 1964 Calendar System: 4X Yrly
Enrollment: 62 Annual Undergrad Tuition & Fees: $ 5,000
Affiliation/Control: Private Profit Making Coed
Highest Offering: Less Than One Academic Year
Program: Cosmetology; Esthetics; Manicurist
Accreditation: NACCAS
Director.....Mrs. Marcia T. O'Neill
Chief Academic Officer.....Mrs. Maggie Thurston
Chief Business Officer.....Mr. William H. O'Brien

Putnam Memorial School of Practical Nursing

150 Hospital Drive, Bennington, VT 05201
County: Bennington
Telephone: (802) 442-8811
Established: 1946 Calendar System: 10MO
Enrollment: 27 Annual Undergrad Tuition & Fees: $3,304 In-State, $4,079 Out-of-State
Affiliation/Control: State Coed
Highest Offering: Diploma
Program: Practical Nursing
Accreditation: VT State Board of Nursing; PNUR
Director..... Ms. Priscilla Butler

Rutland Regional Medical Center School of Radiologic Technology

160 Allen Street, Rutland, VT 05701
County: Rutland
Telephone: (802) 775-7111
Established: 1952 Calendar System: Clock-Hour
Enrollment: 10 Annual Undergrad Tuition & Fees: $ 500
Affiliation/Control: Public Non-Profit Coed
Highest Offering: 24-Month Certificate Program
Program: Radiologic (X-Ray) Technology
Accreditation: CAHEA
President.....James T. Bowse
Treasurer.....Mr. Wesley D. Hrynchuk

Saint Michael's College

Winooski Park, Colchester, VT 05439
County: Chittenden
Telephone: (802) 655-2000
Established: 1904 Calendar System: Semester
Enrollment: 2,577 Annual Undergrad Tuition & Fees: $10,550
Affiliation/Control: Independent / Roman Catholic Coed
Highest Offering: Master's
Program:BA in Liberal Arts, Sciences, Business, Journalism, Education, MA in Clinical Psychology, English as 2nd Language, Theology, Education; Administration, P. Ministry
Accreditation: EH, NEASC
President.....Dr. Paul J. Reiss
Vice Pres Academic Affairs.....Dr. Ronald H. Provost
Vice Pres Business & Administration.....Mr. John Gutman

School For International Training

Kipling Road, Brattleboro, VT 05301
County: Windham
Telephone: (802) 257-7751
Established: 1964 Calendar System: Semester
Enrollment: 751 Annual Undergrad Tuition & Fees: $ 9,093
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH
President.....Mr. Neal Mangham
Vice President & Director.....Mr. Boyd Morros

Southern Vermont College

Monument Road, Bennington, VT 05201
County: Bennington
Telephone: (802) 442-5427
Established: 1926 Calendar System: Semester
Enrollment: 676 Annual Undergrad Tuition & Fees: $ 6,430
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General; Professional
Accreditation: EH, NEASC
President.....Dr. William A. Glasser
Academic Dean.....Dr. Christine Michael
Chief Business Officer.....Mr. Stanley R. Pike, Jr.
Director of Finance.....Mr. Stanley R. Pike, Jr.

Sterling College

Main Street, Craftsbury Common, VT 05827
County: Orleans
Telephone: (802) 586-7711
Established: 1958 Calendar System: Quarter
Enrollment: 83 Annual Undergrad Tuition & Fees: $ 9,990
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: A.A.
Program: Resource Management Program (2 year course of study); The Grassroots Year in Vermont (1 year course of study)
Accreditation: EV
President.....Mr. Steve Wright
Chief Academic Officer....Mr. Frederick M. Rollenhagen, Jr.
Director Of Operations.....Mr. Thomas A. Snell

Thompson School For Practical Nurses

30 Maple Street, Brattleboro, VT 05301
County: Windham
Telephone: (802) 254-5570
Established: 1907 Calendar System: Semester
Enrollment: 45 Annual Undergrad Tuition & Fees: $ 3,300
Affiliation/Control: State Coed
Highest Offering: One But Less Than Two Academic Years
Program: Practical Nursing
Accreditation: PNUR
Director.....Ms. Joanne A. Brickley

Trinity College

208 Colchester Avenue, Burlington, VT 05401
County: Chittenden
Telephone: (802) 658-0337
Established: 1925 Calendar System: Semester
Enrollment: 1,118 Annual Undergrad Tuition & Fees: $ 8,850
Affiliation/Control: Roman Catholic Female
Highest Offering: Four Year Baccalaureate
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH, SW
President.....Sr. Janice E. Ryan
Vice President Academic Affairs.....Dr. Robert Hahn
Vice President Finance and Admin.....Ms. Joyce Engelken

United States School Of Professional Paperhanging, Inc.

16 Chaplin Ave., Rutland, VT 05701
County: Rutland
Telephone: (802) 773-2455
Established: 1973 Calendar System:
Enrollment: 60 Annual Undergrad Tuition & Fees: $ 2,795
Affiliation/Control: Coed
Highest Offering:
Program: Professional Paperhanging
Accreditation: NATTS
President.....Mr. Stan Warshaw

University Of Vermont

Waterman Building, Burlington, VT 05405-0160
County: Chittenden
Telephone: (802) 656-3480
Established: 1791 Calendar System: Semester
Enrollment: 11,076 Annual Undergrad Tuition & Fees: $4,590
Affiliation/Control: State Coed
Highest Offering: Doctorate
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory; Professional
Accreditation:EH, ADNUR, BUS, CLPSY, DH, ENG, FOR, MED, MT, MUS, NMT, NUR, PTA, RTT, SP, SW, TED

President.....Dr. George H. Davis
Provost.....Dalmas Taylor
Interim Vice President Administration....Rayburn P. LaVigne

Vermont College Of Cosmetology

187 Pearl Street, Burlington, VT 05401
County: Chittenden
Telephone: (802) 863-4666
Established: 1964 Calendar System: Clock Hour
Enrollment: 49 Annual Undergrad Tuition & Fees: $ 5,400
Affiliation/Control: Private-Profit Making Coed
Highest Offering: Cosmetologists Diploma
Program: Cosmetology
Accreditation: NACCAS
Chief Executive Officer:.....Mr. Guy Neveu
Director.....Mr. Casimer Sudol, Jr.

Vermont Law School

Chelsea St., PO Box 96, So. Royalton VT 05068
County: Windsor
Telephone: (802) 763-8303
Established: 1972 Calendar System: Semester
Enrollment: 460 Annual Undergrad Tuition & Fees: $11,655
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: First Professional Degree; Law
Program: Law
Accreditation: ABA, AALS, NEASC
Dean.....Mr. Douglas M. Costle
Assoc Dean For Academic Affairs..Ms. Stephanie J. Willbanks
Assoc Dean For Admin & Finance.....Mr. John W. Engroff

Vermont Technical College

Randolph Center, VT 05061
County: Orange
Telephone: (802) 728-3391
Established: 1957 Calendar System: Semester
Enrollment: 940 Annual Undergrad Tuition & Fees: $ 3,798
Affiliation/Control: State Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's
Accreditation: EV, ENGT
President.....Dr. Robert G. Clarke
Dean of Academic Affairs.....Mr. Steven K. Ingram

Woodbury College

660 Elm Street, Montpelier, VT 05602
County: Washington
Telephone: (802) 229-0516
Established: 1975 Calendar System: Semester
Enrollment: 149 Annual Undergrad Tuition & Fees: $ 6,600
Affiliation/Control: Independent, Non-Profit Coed
Highest Offering: One Year Certificate
Program: Paralegal, Counseling/Human Relations, Mediation, Community Planning
Accreditation: EV
Chief Executive Officer.....Mr. Lawrence Mandell
Chief Business Officer.....Ms. Anne L. Gould
Dean Of Administration.....Mr. Theodore Stokes

Accrediting Agencies and Associations

AALS	Association of American Law Schools
ABA	American Bar Association
ADNUR	National League for Nursing: nursing (A)
BUS	American Assembly of Collegiate School of Business: business & m
CAHEA	Committee on Allied Health Education & Accreditation
CLPSY	American Psychological Association: clinical Psychology
DA	American Dental Association: dental assisting
DH	American Dental Association: dental hygiene
EH	New England Assoc. of Schools and Colleges, Comm. on Institutions of Higher Education (NEASC-CIHE)
ENG	Accreditation Board of Engineering & Technology, Inc.:engineerin
ENGT	Accreditation Board of Engineering and Technology Inc.: engineering technology
EV	New England Association School and Colleges, Commission on Vocational, Technical, Career Institutions (NEASC-CVTC)
FAR141	Federal Aviation Administration
FOR	Society of American Foresters: forestry
MED	American Medical Association: medicine
MT	American Medical Association: medical technology
MUS	National Association of Schools of Music: music
NACCAS	National Accreditation Commission of Cosmetology Arts & Sciences
NATTS	National Assoc. of Trade & Technical Schools: occupational, trade & technical education
NCAC	National Cosmetologists Accreditation Comm.
NEASC	New England Association of Schools and Colleges
NMT	American Medical Association: nuclear medicine technology
NRPA	National Recreation and Parks Association
NUR	National League for Nursing: nursing (B,M)
PNUR	National League for Nursing: practical nursing (C)
PTA	American Physical Therapy Association, Committee on Accreditation in Education: physical therapy
RTT	American Medical Association: radiation therapy technology
SP	American Speech-Language-Hearing Association: speech-language pathology
SW	Council on Social Work Education: social work
TED	National Council for Accreditation on Teacher Education: teacher education

@	The institution or program has attained a preaccredited status that has been recognized by the U.S. Secretary of Educati
&	The institution is covered under the regional accreditation of th parent institution.

CURRICULUM TABLES

The curriculum tables on the following pages were created using the Integrated Postsecondary Education Data System (IPEDS), Classification of Instructional Programs (CIP) codes.

Individual curricular offerings can be found using the following general categorical headings.

CODE	CATEGORY	PAGE
01.	AGRIBUSINESS AND AGRICULTURAL PRODUCTION	22
02.	AGRICULTURAL SCIENCES	22
03.	RENEWABLE NATURAL RESOURCES	22
04.	ARCHITECTURE AND ENVIRONMENTAL DESIGN	22
05.	AREA AND ETHNIC STUDIES	22
06.	BUSINESS AND MANAGEMENT	24
07.	BUSINESS (ADMINISTRATIVE SUPPORT)	24
08.	MARKETING AND DISTRIBUTION	24
09.	COMMUNICATIONS	24
10.	COMMUNICATIONS TECHNOLOGIES	24
11.	COMPUTER AND INFORMATION SCIENCES	24
12.	CONSUMER, PERSONAL AND MISCELLANEOUS SERVICES	26
13.	EDUCATION	26
14.	ENGINEERING	28
15.	ENGINEERING AND ENGINEERING RELATED TECHNOLOGIES	28
16.	FOREIGN LANGUAGES	28
17.	ALLIED HEALTH	28
18.	HEALTH SCIENCES	30
19.	HOME ECONOMICS	30
20.	VOCATIONAL HOME ECONOMICS	30
22.	LAW	30
23.	LETTERS	30
24.	LIBERAL/GENERAL STUDIES	32
26.	LIFE SCIENCES	32
27.	MATHEMATICS	32
28.	MILITARY SCIENCES	34
30.	MULTI/INTERDISCIPLINARY STUDIES	34
31.	PARKS AND RECREATION	34
32.	BASIC SKILLS	34
36.	LEISURE AND RECREATIONAL ACTIVITIES	34
38.	PHILOSOPHY AND RELIGION	34
39.	THEOLOGY	34
40.	PHYSICAL SCIENCES	34
41.	SCIENCE TECHNOLOGIES	34
42.	PSYCHOLOGY	36
43.	PROTECTIVE SERVICES	36
44.	PUBLIC AFFAIRS	36
45.	SOCIAL SCIENCES	36
46.	CONSTRUCTION TRADES	36
47.	MECHANICS AND REPAIRERS	36
48.	PRECISION PRODUCTION	36
49.	TRANSPORTATION AND MATERIAL MOVING	36
50.	VISUAL AND PERFORMING ARTS	36

CURRICULUM TABLE

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
01.0101 Agricultural Business and Management, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0102 Agricultural Business	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0103 Agricultural Economics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0104 Farm and Ranch Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0601 Horticulture, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0699 Horticulture, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0101 Agricultural Sciences, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
02.0201 Animal Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0206 Dairy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0301 Food Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0401 Plant Sciences, General	B	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
02.0403 Horticulture Science	B	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
02.0501 Soil Sciences	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
03.0101 Renewable Natural Resources, General	.	.	.	140	.	.	.	.	BM	.	.	.	.	B	.	.	.
03.0201 Conservation and Regulation, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
03.0202 Conservation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0501 Forestry and Related Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0506 Forest Management	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0599 Forestry and Related Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0601 Wildlife Management	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.9999 Renewable Natural Resources, Other	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
04.0201 Architecture	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0101 African Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0102 American Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0103 Asian Studies, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0104 East Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0105 Eastern European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0106 European Studies, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0107 Latin American Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0108 Middle Eastern Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0109 Pacific Area Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0110 Russian and Slavic Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0112 South Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0113 Southeast Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0114 Western European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0115 Canadian Studies	.	.	.	140	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0199 Area Studies, Other	.	.	.	140	.	.	.	.	BM	.	.	.	.	.	B	.	.
05.0202 American Indian Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0204 Islamic Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
01.0101 Agricultural Business and Management, General															A	
01.0102 Agricultural Business												B				
01.0103 Agricultural Economics												BM				
01.0104 Farm and Ranch Management															A	
01.0601 Horticulture, General															3A	
01.0699 Horticulture, Other															A	
02.0101 Agricultural Sciences, General												B				
02.0201 Animal Sciences, General								2				BMD				
02.0206 Dairy															A	
02.0301 Food Sciences												B				
02.0401 Plant Sciences, General								2				BMD				
02.0403 Horticulture Science												B				
02.0501 Soil Sciences												BMD				
03.0101 Renewable Natural Resources, General						B		A				BM				2
03.0201 Conservation and Regulation, General																2
03.0202 Conservation								2								
03.0501 Forestry and Related Sciences, General								2				BM				
03.0506 Forest Management																
03.0599 Forestry and Related Sciences, Other																
03.0601 Wildlife Management								2				BM				
03.9999 Renewable Natural Resources, Other							AB	A				M				
04.0201 Architecture	B															
05.0101 African Studies																
05.0102 American Studies					B											
05.0103 Asian Studies, General												B				
05.0104 East Asian Studies												B				
05.0105 Eastern European Studies																
05.0106 European Studies, General												B				
05.0107 Latin American Studies												B				
05.0108 Middle Eastern Studies																
05.0109 Pacific Area Studies																
05.0110 Russian and Slavic Studies												B				
05.0112 South Asian Studies																
05.0113 Southeast Asian Studies												B				
05.0114 Western European Studies																
05.0115 Canadian Studies												B				
05.0199 Area Studies, Other	B					B				B		B				
05.0202 American Indian Studies																
05.0204 Islamic Studies																

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

CURRICULUM TABLE

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
05.0205 Jewish Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
06.0101 Business and Management, General	.	.	A	.	A	AB	A	.	BM	B	AB	.	.	.	.	.	.
06.0201 Accounting	.	.	B	.	A	AB	.	.	.	B	1A	.	B	.	.	.	.
06.0301 Banking and Finance	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0401 Business Administration and Management, General	.	.	B	.	A	AB	.	.	BM	.	.	.	AB	.	.	.	.
06.0601 Human Resources Development	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0701 Hotel/Motel Management	.	.	.	.	A	.	.	.	.	.	B	.	.	.	.	.	.
06.0702 Recreational Enterprises Management	.	.	.	.	.	.	.	.	.	B	.	.	B	.	.	.	.
06.0703 Resort Management	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
06.0704 Restaurant Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
06.1201 Management Information Systems	.	.	.	.	A	AB	.	.	.	.	A	.	.	.	.	.	.
06.1401 Marketing Management	.	.	B	.	A	.	.	.	.	.	1	.	.	.	.	.	.
06.1801 Small Business Management and Ownership	.	.	.	.	.	.	.	.	BM	.	1	.	AB	.	.	.	.
06.9999 Business and Management, Other	.	.	.	.	A	.	.	.	BM	.	.	.	.	.	.	.	.
07.0101 Accounting, Bookkeeping, and Related Programs	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.	.	.
07.0102 Accounting and Computing	.	.	.	.	A	AB	.	.	.	.	.	.	.	.	.	.	.
07.0301 Business Data Processing and Related Programs, Gen	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0401 Office Supervision and Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0601 Secretarial and Related Programs, General	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0602 Court Reporting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0603 Executive Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0604 Legal Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0605 Medical Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0606 Secretarial	.	.	.	.	2A	.	.	.	.	.	.	.	.	.	.	.	.
07.0699 Secretarial and Related Programs, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
08.0102 Fashion Merchandising	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
08.0705 Retailing	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.
08.0708 Marketing, General	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
08.1104 Tourism	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
09.0101 Communications, General	.	.	A	.	.	.	.	.	BM	.	.	.	A	.	.	.	.
09.0401 Journalism (Mass Communications)	.	.	B	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
09.0701 Radio/Television, General	.	.	B	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
09.9999 Communications, Other	.	.	B	.	A	.	.	.	BM	.	.	.	.	.	.	.	.
10.0106 Video Technology	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
11.0101 Computer and Information Sciences, General	.	.	B	.	.	AB	.	.	.	.	.	.	AB	BM	.	.	.
11.0201 Computer Programming	.	.	A	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0301 Data Processing	.	.	.	.	A	.	.	.	.	.	.	.	.	B	.	.	.
11.0401 Information Sciences and Systems	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0501 Systems Analysis	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0601 Microcomputer Applications	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
05.0205 Jewish Studies																
06.0101 Business and Management, General	B						AB									
06.0201 Accounting	B				B		AB			AB						
06.0301 Banking and Finance																
06.0401 Business Administration and Management, General	B				B					AB		BM				
06.0601 Human Resources Development										1						
06.0701 Hotel/Motel Management	B															
06.0702 Recreational Enterprises Management												B				
06.0703 Resort Management							B									
06.0704 Restaurant Management																
06.1201 Management Information Systems	B															
06.1401 Marketing Management																
06.1801 Small Business Management and Ownership										1						
06.9999 Business and Management, Other					M											
07.0101 Accounting, Bookkeeping, and Related Programs					B											
07.0102 Accounting and Computing																
07.0301 Business Data Processing and Related Programs, Gen.																
07.0401 Office Supervision and Management															A	
07.0601 Secretarial and Related Programs, General																
07.0602 Court Reporting																
07.0603 Executive Secretarial																
07.0604 Legal Secretarial																
07.0605 Medical Secretarial																
07.0606 Secretarial																
07.0699 Secretarial and Related Programs, Other															A	
08.0102 Fashion Merchandising																
08.0705 Retailing																
08.0708 Marketing, General																
08.1104 Tourism																
09.0101 Communications, General	B						B									
09.0401 Journalism (Mass Communications)					B											
09.0701 Radio/Television, General																
09.9999 Communications, Other										B						
10.0106 Video Technology																
11.0101 Computer and Information Sciences, General					B							BM				
11.0201 Computer Programming										1						
11.0301 Data Processing																
11.0401 Information Sciences and Systems	B															
11.0501 Systems Analysis																
11.0601 Microcomputer Applications																

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

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	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
11.9999 Computer and Information Sciences, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
12.0402 Barbering/Hairstyling	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0403 Cosmetology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0405 Massage	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0406 Make-up Artistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0101 Education, General	.	.	.	.	.	ABM	.	.	BM	.	.	.	.	.	.	.	.
13.0201 Bilingual/Crosscultural Education	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
13.0301 Curriculum and Instruction	.	.	M	.	.	BM	.	.	BM	.	M	.	M	.	.	.	.
13.0401 Education Administration, General	.	.	M5	.	.	.	.	.	BM	.	M	.	.	.	.	.	.
13.0406 Higher Education Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0501 Educational Media	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0901 Social Foundations	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
13.1001 Special Education, General	.	.	BM	.	.	BM	.	.	.	B	BM	.	BM	.	.	.	.
13.1004 Education of the Gifted and Talented	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.	.	.
13.1005 Education of the Emotionally Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1006 Education of the Mentally Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1008 Education of the Physically Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1011 Specific Learning Disabilities	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1099 Special Education, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1101 Student Counseling and Personnel Services	.	.	.	.	.	.	.	.	BM	.	.	.	M	.	.	.	.
13.1202 Elementary Education	.	.	B	.	.	BM	.	.	BM	B	B	.	B	.	.	.	.
13.1204 Pre-Elementary Education	.	.	.	.	A	BM	.	.	BM	.	ABM	.	.	.	.	.	.
13.1205 Secondary Education	.	.	B	.	.	.	.	.	BM	.	.	.	4	.	.	.	.
13.1299 Teacher Education, General Programs, Other	.	.	B	.	.	.	.	.	BM	.	M	.	M	.	.	.	.
13.1302 Art Education	.	.	B	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
13.1303 Business Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1305 English Education	.	.	B	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
13.1306 Foreign Languages Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1307 Health Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1308 Home Economics Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1309 Industrial Arts Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1311 Mathematics Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1312 Music Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1314 Physical Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1315 Reading Education	.	.	M5	.	.	M	.	.	BM	.	BM	.	M	.	.	.	.
13.1316 Science Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1317 Social Science Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1318 Social Studies Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1321 Computer Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1399 Teacher Education, Specific Subject Areas, Other	.	.	B	.	.	.	.	.	BM	.	.	.	.	.	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
11.9999 Computer and Information Sciences, Other		.	.	.	.	.	.	.	.	A	.	.	.	.	.	.
12.0402 Barbering/Hairstyling		O	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0403 Cosmetology		O	.	.	.	.	.	.	.	.	.	.	1O	.	.	.
12.0405 Massage		O	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0406 Make-up Artistry		O	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0101 Education, General	B	.	.	.	BM5	.	.	.	.	.	.	B4M5	.	.	.	.
13.0201 Bilingual/Crosscultural Education		.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
13.0301 Curriculum and Instruction		.	.	.	M	.	.	.	.	.	.	M	.	.	.	.
13.0401 Education Administration, General		.	.	.	M5	.	.	.	.	.	.	4M5D	.	.	.	.
13.0406 Higher Education Administration		.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.0501 Educational Media		.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.0901 Social Foundations		.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1001 Special Education, General		.	.	.	M	.	.	.	.	B	.	BM	.	.	.	.
13.1004 Education of the Gifted and Talented		.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
13.1005 Education of the Emotionally Handicapped		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1006 Education of the Mentally Handicapped		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1008 Education of the Physically Handicapped		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1011 Specific Learning Disabilities		.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
13.1099 Special Education, Other	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1101 Student Counseling and Personnel Services		.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1202 Elementary Education	B	.	.	.	B4	.	.	.	.	B	.	BM	.	.	.	.
13.1204 Pre-Elementary Education	B	.	.	.	B4	.	.	.	.	B	.	B	.	.	.	.
13.1205 Secondary Education	B	.	.	.	.	.	.	.	.	B	.	B	.	.	.	.
13.1299 Teacher Education, General Programs, Other		.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
13.1302 Art Education		.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1303 Business Education		.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
13.1305 English Education		.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1306 Foreign Languages Education		.	.	.	B4	M	.	.	.	.	.	B	.	.	.	.
13.1307 Health Education	B	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1308 Home Economics Education		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1309 Industrial Arts Education		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
13.1311 Mathematics Education	M	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1312 Music Education		.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1314 Physical Education	BM	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1315 Reading Education		.	.	.	4M	.	.	.	.	.	.	BM	.	.	.	.
13.1316 Science Education	BM	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1317 Social Science Education	B	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1318 Social Studies Education		.	.	.	B4	.	.	.	.	.	.	.	.	.	.	.
13.1321 Computer Education		.	.	.	4M	.	.	.	.	.	.	.	.	.	.	.
13.1399 Teacher Education, Specific Subject Areas, Other		.	.	.	.	M	.	.	.	B	.	.	.	.	.	.

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13.1401 Teaching English as a Second Language	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1501 Teacher Assisting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
13.9999 Education, Other	.	.	.	.	.	.	A	.	BM	.	.	.	2	.	.	.	.
14.0101 Engineering, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0301 Agricultural Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0501 Bioengineering and Biomedical Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0801 Civil Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0901 Computer Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1001 Electrical, Electronics, and Comm. Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1201 Engineering Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1401 Environmental Health Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1701 Industrial Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1801 Materials Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1901 Mechanical Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0101 Architectural Design and Construction Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0199 Architectural Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0201 Civil Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0301 Computer Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0303 Electronic Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
15.0399 Electrical and Electronic Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0503 Energy Conservation and Use Technology	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
15.0505 Solar Heating and Cooling Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
15.0899 Mechanical and Related Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.9999 Engineering and Related Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0101 Foreign Languages, Multiple Emphasis	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
16.0301 Chinese	.	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.
16.0402 Russian	.	.	.	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.
16.0501 German	B	.	.	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0601 Greek (Classical)	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
16.0901 French	B	.	B	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0902 Italian	.	.	.	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0903 Latin	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
16.0905 Spanish	B	.	B	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
17.0102 Dental Hygiene	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0209 Radiologic (Medical) Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0306 Cytotechnology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0309 Medical Laboratory Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0310 Medical Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0405 Mental Health/Human Services Assisting	.	.	.	.	A	B	.	.	.	.	.	.	.	.	.	.	.
17.0407 Rehabilitation Counseling	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.

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13.1401 Teaching English as a Second Language					12BM	M										
13.1501 Teacher Assisting																
13.9999 Education, Other																
14.0101 Engineering, General	B				3							B				
14.0301 Agricultural Engineering												B				
14.0501 Bioengineering and Biomedical Engineering												BM				
14.0801 Civil Engineering	B											BM				
14.0901 Computer Engineering	B															
14.1001 Electrical, Electronics, and Comm. Engineering	B											BMD				
14.1201 Engineering Physics												BM				
14.1401 Environmental Health Engineering												B				
14.1701 Industrial Engineering												B				
14.1801 Materials Engineering												MD				
14.1901 Mechanical Engineering	B											BMD				
15.0101 Architectural Design and Construction Technology															A	
15.0199 Architectural Technologies, Other															2	
15.0201 Civil Technology															A	
15.0301 Computer Technology															A	
15.0303 Electronic Technology																
15.0399 Electrical and Electronic Technologies, Other															A	
15.0503 Energy Conservation and Use Technology																
15.0505 Solar Heating and Cooling Technology																
15.0899 Mechanical and Related Technologies, Other															A	
15.9999 Engineering and Related Technologies, Other	B															
16.0101 Foreign Languages, Multiple Emphasis	B									B		M				
16.0301 Chinese																
16.0402 Russian	BM											B				
16.0501 German	B											BM				
16.0601 Greek (Classical)												BM				
16.0901 French	B				B					B		BM				
16.0902 Italian																
16.0903 Latin												BM				
16.0905 Spanish	B				B					B		B				
17.0102 Dental Hygiene												A				
17.0209 Radiologic (Medical) Technology				3								A				
17.0306 Cytotechnology										B						
17.0309 Medical Laboratory Technology												B				
17.0310 Medical Technology	B									B						
17.0405 Mental Health/Human Services Assisting																2
17.0407 Rehabilitation Counseling																

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17.0499 Mental Health/Human Services, Other	.	.	.	.	A	B	A	.	BM	.	.	.	.	.	.	.	.
17.0505 Medical Office Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0512 Veterinarian Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0599 Miscellaneous Allied Health Services, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0605 Practical Nursing	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
17.0606 Health Unit Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0801 Art Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0804 Exercise Physiology	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0813 Physical Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0816 Recreational Therapy	.	.	.	.	.	.	.	.	.	B	.	.	B	.	.	.	.
17.9999 Allied Health, Other	.	.	B	.	A	.	A	.	.	.	.	.	.	.	.	.	.
18.0103 Speech-Language Pathology/Audiology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0701 Health Services Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0901 Medical Laboratory	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1001 Medicine, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1008 Geriatrics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1020 Physical Medicine and Rehabilitation	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1101 Nursing, General	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1801 Pre-Medicine	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.1901 Pre-Pharmacy	.	.	A	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.2001 Pre-Veterinary	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.9999 Health Sciences, Other	.	.	.	.	.	.	.	.	BM	.	B	.	.	.	.	.	.
19.0101 Home Economics, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0401 Family/Consumer Resource Management, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0501 Food Sciences and Human Nutrition, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
19.0503 Dietitics/Human Nutritional Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0701 Individual and Family Development, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
19.0705 Gerontological Services	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
19.0901 Textiles and Clothing, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0902 Fashion Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0102 Child Development, Care, and Guidance	B	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0201 Child Care and Guidance Management and Services	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0203 Child Care Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0401 Food Production, Management, and Services, General	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0403 Chef/Cook	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	AD
22.0101 Law	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0102 Pre-Law	.	.	.	.	.	B	.	.	.	.	.	.	.	B	.	.	.
22.0103 Legal Assisting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
22.0199 Law, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0101 English, General	.	.	.	.	.	B	.	.	BM	B	B	.	B	BM	BM	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
17.0499 Mental Health/Human Services, Other		.	.	.	.	.	A	.	.	AB	.	.	.	.	.	2
17.0505 Medical Office Management		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0512 Veterinarian Assisting		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
17.0599 Miscellaneous Allied Health Services, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0605 Practical Nursing		.	2	.	.	.	.	.	2	.	.	.	.	.	.	.
17.0606 Health Unit Management		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0801 Art Therapy	M	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0804 Exercise Physiology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0813 Physical Therapy		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
17.0816 Recreational Therapy		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.9999 Allied Health, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0103 Speech-Language Pathology/Audiology		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
18.0701 Health Services Administration		.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
18.0901 Medical Laboratory	B	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
18.1001 Medicine, General		.	.	.	.	.	.	.	.	.	.	P	.	.	.	.
18.1008 Geriatrics		.	.	.	.	.	A	.	.	.	.	.	.	.	.	.
18.1020 Physical Medicine and Rehabilitation		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1101 Nursing, General	AB	.	.	.	.	.	A	.	.	.	.	ABM	.	.	.	.
18.1801 Pre-Medicine		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1901 Pre-Pharmacy		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.2001 Pre-Veterinary		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.9999 Health Sciences, Other		.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
19.0101 Home Economics, General		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0401 Family/Consumer Resource Management, General		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
19.0501 Food Sciences and Human Nutrition, General		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0503 Dietitics/Human Nutritional Services		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
19.0701 Individual and Family Development, General		.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
19.0705 Gerontological Services		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0901 Textiles and Clothing, General		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0902 Fashion Design		.	.	.	.	.	A	.	.	.	.	B	.	.	.	.
20.0102 Child Development, Care, and Guidance		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0201 Child Care and Guidance Management and Services		.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
20.0203 Child Care Management		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0401 Food Production, Management, and Services, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0403 Chef/Cook		.	.	.	.	.	.	.	.	.	.	.	.	P	.	.
22.0101 Law		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0102 Pre-Law		.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
22.0103 Legal Assisting		.	.	.	.	.	.	.	.	.	.	.	.	M	.	.
22.0199 Law, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0101 English, General	B	.	.	.	B	.	B	.	.	B	.	BM	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

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	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
23.0201 Classics	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
23.0301 Comparative Literature	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	AB	.	.
23.0401 Composition	.	.	.	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
23.0501 Creative Writing	B	.	.	.	.	.	.	.	BM	.	B	.	.	BM	.	.	.
23.0701 Literature, American	.	.	B	.	.	.	.	.	BM	.	.	.	.	BM	B	.	.
23.0801 Literature, English	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
23.1001 Speech, Debate, and Forensics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.1201 English as a Second Language	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
23.9999 Letters, Other	B	.	B	.	.	.	.	.	.	.	.	.	.	.	B	.	.
24.0101 Liberal Arts and Sciences	B	.	.	.	A	A	A	.	BM	B	A	.	.	B	.	.	.
24.0102 General Studies	.	A	A	.	.	.	.	.	.	.	.	A	A	B	.	.	.
24.0199 Liberal/General Studies, Other	.	.	.	.	A	.	.	.	.	.	.	.	B	.	.	.	.
26.0101 Biology, General	B	.	.	.	.	.	.	.	BM	.	B	.	.	.	BM	.	.
26.0201 Biochemistry and Biophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
26.0301 Botany, General	B	.	.	140	.	.	.	.	BM	.	.	.	.	BM	.	.	.
26.0302 Bacteriology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0304 Plant Genetics	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0307 Plant Physiology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0401 Cell Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0402 Molecular Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0499 Cell and Molecular Biology, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0501 Microbiology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0601 Anatomy	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0602 Biometrics and Biostatistics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0603 Ecology	B	.	.	140	.	.	.	.	.	.	B	.	.	BM	.	.	.
26.0604 Embryology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0605 Endocrinology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0607 Marine Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0608 Neurosciences	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0609 Nutritional Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0610 Parasitology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0701 Zoology, General	.	.	.	140	.	.	.	.	BM	.	.	.	.	BM	.	.	.
26.0702 Entomology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0703 Genetics, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0704 Pathology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0705 Pharmacology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0706 Physiology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.9999 Life Sciences, Other	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	B	.	.
27.0101 Mathematics, General	B	.	B	.	.	.	.	.	.	.	B	.	.	BM	.	.	.
27.0501 Statistics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
23.0201 Classics					B											
23.0301 Comparative Literature																
23.0401 Composition						B										
23.0501 Creative Writing	M															
23.0701 Literature, American																
23.0801 Literature, English					B											
23.1001 Speech, Debate, and Forensics												B				
23.1201 English as a Second Language					4M	M										
23.9999 Letters, Other																
24.0101 Liberal Arts and Sciences	A									A						
24.0102 General Studies	BM									AB						
24.0199 Liberal/General Studies, Other	BM						AB									
26.0101 Biology, General	B				B					B		B				
26.0201 Biochemistry and Biophysics					B							BMD				
26.0301 Botany, General												BMD				
26.0302 Bacteriology																
26.0304 Plant Genetics																
26.0307 Plant Physiology																
26.0401 Cell Biology												MD				
26.0402 Molecular Biology																
26.0499 Cell and Molecular Biology, Other												MD				
26.0501 Microbiology												BMD				
26.0601 Anatomy												D				
26.0602 Biometrics and Biostatistics												M				
26.0603 Ecology								2								
26.0604 Embryology																
26.0605 Endocrinology																
26.0607 Marine Biology																
26.0608 Neurosciences																
26.0609 Nutritional Sciences																
26.0610 Parasitology																
26.0701 Zoology, General												BMD				
26.0702 Entomology																
26.0703 Genetics, Human and Animal																
26.0704 Pathology, Human and Animal												M				
26.0705 Pharmacology, Human and Animal												MD				
26.0706 Physiology, Human and Animal												MD				
26.9999 Life Sciences, Other																
27.0101 Mathematics, General	B				B					B		BM				
27.0501 Statistics												BM				

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
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28.0101 Aerospace Science (Air Force)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0301 Military Science (Army)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0401 Naval Science (Navy, Marines)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0101 Biological and Physical Sciences	B	.	B	.	.	.	.	.	BM	.	.	.	BM	.	.	.	.
30.0301 Engineering and Other Disciplines	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0401 Humanities and Social Sciences	B	B	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
30.0501 Peace Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
30.0701 Women's Studies	.	B	.	.	.	.	.	.	BM	.	.	.	.	BM	AB	.	.
30.0801 Mathematics and Computer Science	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
30.9999 Multi/Interdisciplinary Studies, Other	B	B	.	.	.	.	A	.	BM	.	B	.	.	.	B	.	.
31.0101 Parks and Recreation, General	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.
31.0201 Outdoor Recreation	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
32.0103 Communication Skills	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
36.0109 Travel	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
36.0199 Leisure and Recreational Activities, Other	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38.0101 Philosophy	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
38.0201 Religion	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
39.0201 Bible Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
39.0601 Theological Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
39.9999 Theology, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0101 Physical Sciences, General	.	.	.	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
40.0201 Astronomy	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0301 Astrophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0401 Atmospheric Sciences and Meteorology	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.	.
40.0501 Chemistry, General	B	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.
40.0502 Analytical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0503 Inorganic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0504 Organic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0506 Physical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0601 Geology	.	.	.	140	.	.	.	.	.	.	.	.	.	.	B	.	.
40.0602 Geochemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0604 Paleontology	.	.	.	140	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0703 Earth Science	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
40.0801 Physics, General	B	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.
40.0802 Atomic/Molecular Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0806 Nuclear Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0807 Optics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0808 Solid State Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0901 Planetary Science	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
41.0204 Radiologic (Physical) Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
28.0101 Aerospace Science (Air Force)	O															
28.0301 Military Science (Army)	O															
28.0401 Naval Science (Navy, Marines)	O															
30.0101 Biological and Physical Sciences												B				
30.0301 Engineering and Other Disciplines												B				
30.0401 Humanities and Social Sciences						B										
30.0501 Peace Studies																
30.0701 Women's Studies																
30.0801 Mathematics and Computer Science												B				
30.9999 Multi/Interdisciplinary Studies, Other																
31.0101 Parks and Recreation, General																
31.0201 Outdoor Recreation																
32.0103 Communication Skills																
36.0109 Travel																
36.0199 Leisure and Recreational Activities, Other	B															
38.0101 Philosophy	B				B					B		B				
38.0201 Religion	B				B							B				
39.0201 Bible Studies																
39.0601 Theological Studies					M											
39.9999 Theology, Other					M5											
40.0101 Physical Sciences, General																
40.0201 Astronomy																
40.0301 Astrophysics																
40.0401 Atmospheric Sciences and Meteorology																
40.0501 Chemistry, General	B				B					B		BMD				
40.0502 Analytical Chemistry																
40.0503 Inorganic Chemistry																
40.0504 Organic Chemistry																
40.0506 Physical Chemistry												BM				
40.0601 Geology	B															
40.0602 Geochemistry																
40.0604 Paleontology																
40.0703 Earth Science												BM				
40.0801 Physics, General	B				B											
40.0802 Atomic/Molecular Physics																
40.0806 Nuclear Physics																
40.0807 Optics																
40.0808 Solid State Physics																
40.0901 Planetary Science																
41.0204 Radiologic (Physical) Technology																

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;

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42.0101 Psychology, General	B	B	B	.	.	B	.	.	.	.	B	.	B	.	B	.	.
42.0201 Clinical Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
42.0301 Cognitive Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
42.0601 Counseling Psychology	.	.	.	.	.	.	.	.	BM	.	M	.	B	.	.	.	.
42.0701 Developmental Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
42.1001 Personality Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
42.1601 Social Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
42.9999 Psychology, Other	.	B	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
43.0104 Criminal Justice Studies	.	.	AB	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0107 Law Enforcement	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
43.0109 Security Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0199 Criminal Justice, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0201 Community Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0301 International Public Service	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0401 Public Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0501 Public Policy Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
44.0701 Social Work, General	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0799 Social Work, Other	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
45.0101 Social Sciences, General	B	.	B	.	.	B	.	.	BM	.	.	.	B	.	.	.	.
45.0201 Anthropology	B	.	.	140	.	.	.	.	BM	.	B	.	.	BM	B	.	.
45.0301 Archeology	.	.	.	140	.	.	.	.	.	.	.	.	.	B	.	.	.
45.0601 Economics	B	.	.	.	.	.	.	.	BM	.	.	.	.	BM	B	.	.
45.0701 Geography	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
45.0801 History	B	.	B	.	.	.	.	.	BM	.	B	.	.	BM	B	.	.
45.0901 International Relations	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
45.1001 Political Science and Government	B	.	.	.	.	.	.	.	BM	.	B	.	.	BM	B	.	
45.1101 Sociology	.	.	B	.	.	.	.	.	BM	.	.	.	.	BM	B	.	.
45.1201 Urban Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
45.9999 Social Sciences, Other	.	.	.	.	.	B	.	.	BM	B	.	.	.	.	B	.	.
46.0408 Painting and Decorating	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
46.9999 Construction Trades, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
47.9999 Mechanics and Repairers, Other	.	.	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.
48.0701 Woodworking, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
48.0702 Furniture Making	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
48.0703 Millwork and Cabinet Making	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
49.0102 Airplane Piloting and Navigation (Commercial)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
49.0107 Airplane Piloting (Private)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
50.0101 Visual and Performing Arts, General	B	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0202 Ceramics	BM	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0301 Dance	BM	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
42.0101 Psychology, General	B	.	.	.	B	.	.	.	.	B	.	BMD	.	.	.	.
42.0201 Clinical Psychology		.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
42.0301 Cognitive Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
42.0601 Counseling Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.0701 Developmental Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.1001 Personality Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.1601 Social Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.9999 Psychology, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0104 Criminal Justice Studies	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0107 Law Enforcement		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0109 Security Services		.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
43.0199 Criminal Justice, Other		.	.	.	.	.	AB	.	.	B	.	.	.	.	.	.
44.0201 Community Services		.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
44.0301 International Public Service		.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
44.0401 Public Administration		.	.	.	.	M	.	.	.	.	.	M	.	.	.	.
44.0501 Public Policy Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0701 Social Work, General		.	.	.	.	.	B	.	.	B	.	BM	.	.	.	.
44.0799 Social Work, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0101 Social Sciences, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0201 Anthropology		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
45.0301 Archeology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0601 Economics	B	.	.	.	B	.	.	.	.	B	.	B	.	.	.	.
45.0701 Geography		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
45.0801 History	B	.	.	.	B	.	.	.	.	B	.	BM	.	.	.	.
45.0901 International Relations	B	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.
45.1001 Political Science and Government	B	.	.	.	B	.	.	.	.	.	.	BM	.	.	.	.
45.1101 Sociology		.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
45.1201 Urban Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.9999 Social Sciences, Other		.	.	.	.	.	.	.	.	B	.	M	.	.	.	2
46.0408 Painting and Decorating		.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
46.9999 Construction Trades, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
47.9999 Mechanics and Repairers, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
48.0701 Woodworking, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
48.0702 Furniture Making		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
48.0703 Millwork and Cabinet Making		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
49.0102 Airplane Piloting and Navigation (Commercial)		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
49.0107 Airplane Piloting (Private)		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0101 Visual and Performing Arts, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0202 Ceramics		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0301 Dance		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;

Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

CURRICULUM TABLE

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
50.0402 Graphic Design	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0405 Theater Design	B	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0501 Dramatic Arts	BM	.	B	.	.	.	.	.	BM	.	B	.	.	BM	.	.	.
50.0602 Cinematography/Film	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
50.0605 Photography	B	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
50.0606 Video	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
50.0701 Fine Arts, General	BM	B	.	.	.	.	.	.	BM	B	B	.	.	.	B	.	.
50.0703 Art History and Appreciation	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0705 Drawing	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0708 Painting	BM	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0709 Sculpture	BM	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0799 Fine Arts, Other	.	.	B	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
50.0901 Music, General	BM	.	B	.	.	.	.	.	BM	.	B	.	.	.	B	.	.
50.0902 Music History and Appreciation	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0903 Music Performance	BM	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0904 Music Theory and Composition	BM	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.9999 Visual and Performing Arts, Other	BM	.	.	.	.	.	.	.	BM	.	B	.	.	.	B	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
50.0402 Graphic Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0405 Theater Design	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0501 Dramatic Arts	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0602 Cinematography/Film	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0605 Photography	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0606 Video	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0701 Fine Arts, General	.	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
50.0703 Art History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0705 Drawing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0708 Painting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0709 Sculpture	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0799 Fine Arts, Other	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0901 Music, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0902 Music History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0903 Music Performance	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0904 Music Theory and Composition	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.9999 Visual and Performing Arts, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

HIGHER EDUCATION STUDY COMMISSION

OCTOBER 1989

-SUMMARY-

The Vermont Higher Education Study Commission, also known as the Hindes Commission, was established by Executive Order in April 1989 "to examine the relationship between the state and Vermont's higher education community." The five major themes under which the Commission's findings and recommendations are organized are public policy, public funding, student assistance and accessibility, accountability and responsiveness, and coordination and outreach. Highlights of the Commission's examination follow:

* The current structure of higher education, including its governance, is sound. There is, however, a real need for better dialogue, and for the formation of shared objectives between government and the higher education community. The Commission recommended creation of a Governor's Higher Education Advisory Council, modeled on the Council of Economic Advisors.

* While the Commission did not identify a fiscal crisis in higher education at this time, they expressed concern about the limited resources in the public higher education system, the significant increases in tuition, and the extent to which higher education institutions in Vermont are dependent on tuition -- particularly from out-of-state students.

* Although student demand is high, the Commission expressed concern that the "sticker price" for higher education may unnecessarily discourage Vermonters from seeking admission to some colleges, when in fact these costs are often significantly reduced by institutional and other aid.

* The existing Vermont Student Assistance Corporation statute seems out of date in meeting VSAC's current responsibilities, and reorganization of its board structure is warranted. Vermont's model for state-higher education relations emphasizes that boards of trustees are the critical interface for assuring public accountability.

* VSAC funds should be targeted to the most needy students, and there should be more public involvement in decisions on allocation of these significant federal and state funds.

* There has been a revolutionary change in the population seeking higher education. Nontraditional students have altered the face of higher education, and expectations and approach must change accordingly.

ECONOMIC IMPACT

Higher Education an Important State Industry

While higher education is primarily thought of in terms of the educational and cultural services it offers to Vermont and Vermonters, it is also an industry. This section presents information concerning a frequently ignored aspect of Vermont's large and varied higher education enterprise -- its substantial impact on the economy of the state.

Summary of "THE ECONOMIC IMPACT OF HIGHER EDUCATION IN VERMONT"

The first statewide study was conducted in 1978 by the Vermont Higher Education Council assisted by the Higher Education Planning Commission. The Council conducted a new study in 1982 and published a revised and updated report. At the same time the Association of Vermont Independent Colleges published a brochure entitled "Vermont's Independent Colleges: A $310 Million Impact," which emphasized their economic contributions. In 1988 the Association of Vermont Independent Colleges and the Higher Education Council collaborated on a new economic impact study. Highlights of the 1988 report follow:

- Employment -- With more than 8,500 employees, education is one of the larger employers in the state.

- Expenditures and Multipliers -- The colleges spend most of their revenues for goods and services locally, within Vermont. Local expenditures of the institutions themselves as well as those of faculty, staff, and students, state and local taxes (paid mainly by faculty and staff) amounted in FY87 to total college-related Vermont expenditures of $351 million. Among these expenditures are:

    - Capital construction over the past 5 years - $89 million

    - Interest Payments in FY87 - $2.7 million

    - Institutional Financial Aid to students - $15.7 million

Each dollar spent in Vermont changes hands several times before leaving the state's economy, multiplying the economic impact. Using a typical Economists multiplier of 2.5, the impact is $878 million.

HIGHER EDUCATION AND THE BUSINESS COMMUNITY OF VERMONT

The Vermont Higher Education Planning Commission, which had earlier developed the 1979 Higher Education Funding Study and the A.I.M. report on the public financing of higher Education in Vermont, published a report in February 1987 titled "Higher Education and the Business Community of Vermont". This report was issued in response to Governor Kunin's Executive Order to the Commission urging emphasis on higher education as it relates to the general economy of the state. It focuses on one of the vital links between education and the economy of Vermont, e.g., the provision by higher education of direct services to business and industry in Vermont.

The Commission believes that education plays a vital role in the development and maintenance of a strong economic sector. In addition to fostering generic skills, providing advanced training, sponsoring programs of basic research and providing direct services to industry and business, higher education provides other stimuli to Vermont's economy: institutions have positive effects on the local economy of their communities and regions; students from out-of-state bring new capital to Vermont; and higher education attainments enhance Vermonters' earning power, and consequently, tax contributions.

Vermont is fortunate to have a comprehensive system of higher education. The mix of public and private, two-year and four-year institutions which offer the full range of selective to open admissions is a valuable asset to Vermont's economy. These institutions serve the Vermont economy by producing graduates with the skills for the full-range of occupations and professions.

The report concludes that the State has the essential elements in place for a strong higher education-economic development linkage, but that these programs are not well known, and, therefore, a comprehensive and coordinated delivery of these services will enhance Vermont's business climate.

AIM REPORT TO THE LEGISLATIVE COUNCIL
ON CERTAIN ASPECTS OF PUBLIC FINANCING OF HIGHER EDUCATION IN VERMONT

OCTOBER 1983

-SUMMARY-

The 1983 session of the General Assembly authorized the Legislative Council to fund a study of the financing of higher education. In July the Legislative Council contracted with Associates in Management (AIM), a Burlington consulting firm, to conduct the study, which was completed in October, 1983. Highlights of the AIM report follow:

Corporations Well Managed and Responsible

The Three public corporations -- University of Vermont, Vermont State Colleges and Vermont Student Assistance Corporation -- are financially well managed and fiscally responsible. The financial condition of UVM and VSC has improved significantly in the last several years. VSAC has grown rapidly and is sound financially. All three are able to adapt to changing financial conditions over time by changing programs and operations.

Vermont's System Stable and Has Good Reputation

While other states are organized differently, with most having a single agency or board with control over all higher education, Vermont's system of higher education has been relatively stable and it has a good reputation.

Higher Education Different From State Agencies

UVM, VSC and VSAC are independent public corporations, each with a Board of Trustees with many members elected by the Legislature and Governor. There are marked differences between the higher education corporations and state agencies which must be recognized in the funding process. UVM and VSC operate in a competitive marketplace environment and must provide education at a price that will attract students and revenues. From one-third to more than half of the students come from out-of-state. To all three corporations generating non-state revenues is an important operational consideration. All three must manage their own financial resources. Unlike state agencies they must administer their own employee salaries and benefits and provide increases without benefit of annual pay acts. They are also responsible for their facilities operations -- occupancy costs, including energy costs, are fully reflected in their budgets.

"High" Tuition and "Low" State Support Linked

Tuition rates at UVM and VSC are the highest or close to the highest in the country for similar public institutions. Per capita state appropriations for higher education in Vermont are among the lowest. "High" tuition and "low" state support are linked. The state does devote a larger share of its higher education appropriations than all states but one to student financial aid, through VSAC. Tuition policy at UVM and VSC is guided by market conditions and available funds.

Board of Trustees Have Ultimate Responsibility

Each has a Board of Trustees, with members elected by the Legislature and Governor, which elects officers and has the ultimate authority and responsibility to operate the corporation. The first direct way for the state to influence financial and educational affairs is through selection of Board members. If it is acknowledged that the Boards effectively manage the operations of each corporation, then legislative efforts should be concentrated on broad financial dimensions and state policy issues. If there is concern for Board effectiveness then attention should be focused on selection of members to the Board and ultimately on the structure of the Board.

Financial Statements Receive Unqualified Audit Opinions

The financial statements of UVM, VSC and VSAC have been audited in accordance with generally accepted auditing procedures. All have received unqualified opinions for the last three years, a standard many states have not achieved. Such audited statements are an important assurance of complete and accurate financial pictures and they should be the basis for all actual financial data reported to the state. AIM has suggested some changes in the interests of clearer presentation and more uniformity among the three corporations. AIM also recommends that the statements should be accompanied by Management Comments highlighting the important financial information.

Higher Education Accounting Different and Complex

Accepted accounting and financial reporting practices for higher education are different and more complex than those used for businesses. They can be confusing, particularly in the treatment of plant and equipment expenditures. Colleges and universities are prohibited in current practices from charging depreciation of capital assets. Funds for replacement and modernization are clearly necessary. The three corporations handle such transactions differently. AIM recommends a uniform procedure to permit clearer understanding from the state viewpoint.

UVM's Base Budget A Valid Management Concept

UVM uses a base budgeting concept for budgeting the Current Fund. It is intended to balance Current Fund expenditures, over the long-term, with Current Fund revenues, ignoring short-term fluctuations and transient economic conditions. Actual income and/or expenditures for a given year may be above or below the base budget for that year, possibly resulting in "one-time" revenues, which may only be used for "one-time" expenditures. It is a valid management concept. It has been the subject of much discussion and confusion. UVM should include in the Appropriations Request an estimate of expected revenues and expenditures for the budget request years and the Legislature should consider the long-term trends in its appropriation decisions.

Key Financial Data and Core Statistics Should Be Provided

There is more than enough information available about the activities of UVM, VSC and VSAC. AIM recommends distillation of the bulk of the information into a relatively few pieces of key financial data and core statistics, covering five to ten years, and presenting significant trends of financial and related operating information, much of it in graphic form. A list of suggested basic elements is included. AIM recommends that the Joint Fiscal Office and Budget and Management work with all three corporations to develop final formats and content. This information should accompany appropriation requests starting with requests for FY 1986 appropriations.

Appropriations Process Should Be Revised

The current appropriations process is more difficult than it should be. The three corporations submit requests on forms that were designed primarily to serve state agency considerations, emphasizing expenditures. Revenues from non-state sources are more important to the institutions than for most state agencies. State format does not provide for balance sheet information or funds-oriented financial systems. Data should be provided in form consistent with audited financial statements. Summary information should be presented in a form which encourages a broad look at the total financial situation and discussion of the most significant issues.

Higher education appropriations requests should present prior year and current year data in three columns each, showing the appropriation request budget, operating budget and actual or estimated data. The request should be accompanied by Audited Financial Statements, including Management Comments and suggested Key Financial Data and Core Statistics. It should also include summary information on capital expenditures and funding.

There should be more of a link between General Fund Appropriations Request and Capital Appropriations Request. Program and operating budget implications of each major capital request should be outlined. Total capital expenditures and expected sources of funding should also be shown.

Observations and Comments on Ten Policy Issues

Vermont is unique among the states in its governance structure for higher education and shares with one other state -- Delaware -- in having a planning commission but no statewide governing or coordinating board. Unlike many states, Vermont does not use enrollment-driven funding formulas, which can simplify the appropriations process, maintain historical relationships and help make funding levels more predictable, but can also produce problems when situations change. The Legislature should decide whether it wants to continue funding UVM as a single institution or if each major purpose (tuition reduction, the medical school and agricultural research and extension work) should be separately considered and funded. Three kinds of portability are identified: the veterinary school contracts, the New England Regional Student Program and VSAC grants to attend out-of-state schools and colleges. All three higher education corporations (UVM, VSC, VSAC) have financial strength to meet current expenditures with current revenues. Only UVM has financial reserves to meet temporarily adverse conditions and it has a much greater pool of applicants. The state's commitment to each institution's support is an important policy factor in financial health. In considering multi campuses and open admissions, it is noted that a four campus/open admissions policy is more costly than a reduced campus/selective admissions policy. Geographic distribution of higher education is such that there are no public campuses in the southern part of the state. Brokering activity has been suggested as a way to meet needs in such areas. The Community College uses a similar approach. In considering institutional versus student support, a Higher Education Planning Commission staff paper is cited as providing a useful exploration of five alternative funding policy approaches. In a discussion of coordination and control, the common belief that increased central control results in increased efficiency in use of funds is questioned. At the Policy Conference concerns were expressed that more central state control means less academic freedom. It is noted that students entering UVM and VSC have significantly different SAT scores, which suggests that the institutions are serving different student populations. In discussing future educational directions, it is noted that the New England Board of Higher Education has been promoting much closer connections between higher education and the economic community. However, arguments that education in technology needs to be increased are countered by an article by Levin and Rumberger on "The Low-Skill Future of High Tech".

Redfern Article on Statewide Planning as an Instrument for Policy Making in Vermont Higher Education

AIM included an article by Dr. Leo Redfern for additional perspective. It discusses how a statewide planning commission for higher education could be useful in Vermont, with some strengthening of the present arrangement. Its purpose should be to facilitate better understanding of the current situation, promote the ability of institutions to recognize and adapt to emerging developments in an opportune manner, help crystallize attention and response to the major goals sought by the state and its citizens from the higher education system.

He identifies two main forms of statewide planning: development of master plans and development of a planning process. He considers the latter to be more flexible, useful and successful.

He suggests as an "illustrative pattern" a 12-member commission with four appointed by the Governor, four by the Legislature and four "segment representatives" selected by UVM, VSC, VSAC and private institutions, probably from Boards of Trustees.

Staffing should be minimal and dependence on cooperation and help from other groups and institutions, as at present, should continue. However, the staff director should be the primary job assignment, not an added subsidiary function of the individual concerned. He suggests that the staff ought to be augmented on a sustained basis by each segment designating an appropriate staff member whose normal professional assignment will incorporate services on the planning staff team, and possibly also one each from the Budget Office and the Legislature's staff.

He lists functions and needed data and projections the Planning Commission should assemble.

"Vermont already possesses the basic configuration for the planning process suggested. What might be strengthened in the present arrangements are (a) enhanced staffing arrangements, (b) more sharply focused data oriented toward the articulated goals and objectives, and (c) more initiative by the Commission (made possible by increased staffing resources) in stimulating greater awareness of progress and potential problems on the part of the Governor, Legislature, higher education system and the citizens of Vermont."

VERMONT HIGHER EDUCATION FUNDING STUDY

DECEMBER 1979

-SUMMARY-

In response to a Joint Resolution of the General Assembly adopted in April 1979, the Commission, working jointly with four members of the House and Senate, conducted a study of how Vermont higher education is financed and developed recommendations for future operation and funding. A report was presented to the General Assembly in January 1980. Highlights of the report follow:

- Vermont's approach to financing higher education follows a "high tuition/high student aid" pattern compared to most other states and requires a "balanced" mix of state appropriations to help support the public institutions and to provide a relatively high level of assistance to students to attend any institution. This approach makes sense for a small state with limited resources.

- The share of the state General Fund appropriated for higher education — both institutional support and student aid — has declined steadily for ten years. This trend should be halted.

- Vermont's appropriations of tax funds to support higher education increased less in ten years than any other state's. In terms of higher education appropriations per capita of state population, Vermont ranked 46th among the fifty states in 1980, declining from 28th rank in 1970. In terms of the percentage of total personal income used for tax support of higher education, Vermont declined from 15% above the average of all states in 1970 to 24% below and 43rd rank in 1980. However, Vermont's per capita personal income also increased less than that of other states and ranked 44th and 16% below the U.S. average in 1978.

- Vermont should pursue these <u>policy goals</u> for higher education: (1) to encourage a diversified system of public and independent institutions offering a wide variety of educational opportunities; (2) to promote development of high quality programs; (3) to permit Vermonters reasonable freedom of choice of education programs and institutions; (4) to provide Vermonters access to higher education, which should not be denied because of geographic location or lack of funds, information of remedial programs; (5) to require accountability of higher education institutions, and responsiveness to changes in society's goals and needs, demographic trends and availability of resources.

- The study also proposed a set of thirteen <u>operating principles</u> to guide appropriation of public funds to achieve the above policy goals:

Public Institutions

1. If limits on admissions exist, qualified Vermonters should be assured admission before out-of-state students.

2. Auxiliary services should be self-supporting.

3. Increased institutional costs which result from cost of living changes and cannot be absorbed or offset should be matched by increases in in-state and out-of-state tuition and fees, state appropriations and other general revenue sources.

4. Vermont higher education public policy should be designed to enable Vermont students to take maximum advantage of federal student financial aid programs.

5. Vermont state appropriations should not subsidize out-of-state students (except NEBHE).

6. Vermont institutions should provide programs that meet critical employment needs and offer high employment opportunities for Vermont students.

7. State institutions are expected to operate prudently to control costs, improve efficiency, maintain balanced budgets and provide high quality educational services without incurring unauthorized future obligations.

Independent Institutions

8. Tuition Differential Grants should be available, through VSAC, to provide Vermonters reasonable freedom of choice to attend independent Vermont colleges.

All Institutions

9. Program offerings of both public and independent institutions should afford all students maximum selection without unnecessary duplication.

10. Outreach services providing financial aid and occupational and educational information should be available to Vermonters to inform them of higher educational opportunities.

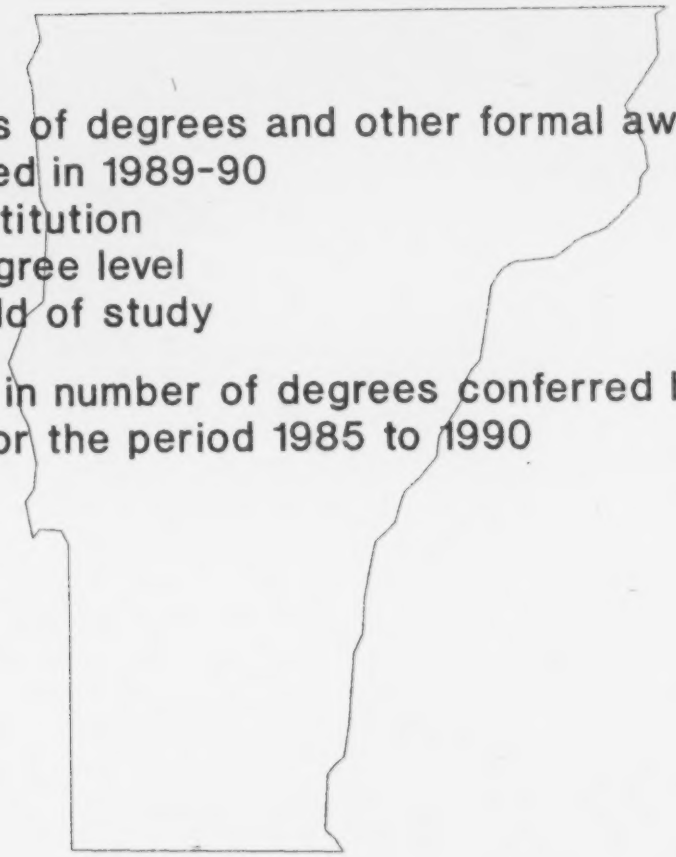
11. Institutions should provide instruction to as many Vermonters as possible, with special attention to improving needed outreach services, within the capacity of existing facilities.

12. Incentive Grants should be available, through VSAC, to Vermonters attending higher education institutions both in Vermont and out-of-state.

13. Necessary steps should be taken by VSAC to ensure that student loans will be available to all who qualify for them.

DEGREES

DEGREES



- numbers of degrees and other formal awards conferred in 1989-90
  - by institution
  - by degree level
  - by field of study
- change in number of degrees conferred by field of study for the period 1985 to 1990

DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990

INSTITUTION PUBLIC INSTITUTIONS	Associate Degrees	Other Formal Awards	Bachelor's Degrees	Master's Degrees	Doctor's Degrees	First-Professional Degrees	Total
Castleton State College	71	0	229	37	0	0	337
Community College of VT	147	3	0	0	0	0	150
Johnson State College	21	11	195	18	0	0	245
Lyndon State College	31	0	131	11	0	0	173
University of Vermont	50	0	1,962	349	58	87	2,506
Vermont Technical College	193	7	0	0	0	0	200
PUBLIC TOTALS	513	21	2,517	415	58	87	3,611
TOTAL MALE	252	10	1,130	136	29	57	1,614
TOTAL FEMALE	261	11	1,387	279	29	30	1,997
INDEPENDENT INSTITUTIONS							
Bennington College	0	0	112	5	0	0	117
Burlington College	3	0	21	0	0	0	24
Champlain College	565	9	0	0	0	0	574
College of St Joseph in VT	15	0	45	16	0	0	76
Goddard College	0	0	59	67	0	0	126
Green Mountain College	19	0	54	0	0	0	73
Landmark College	3	0	0	0	0	0	3
Marlboro College	0	0	42	1	0	0	43
Middlebury College	0	0	600	97	1	0	698
New England Culinary Inst.	58	0	0	0	0	0	58
Norwich University	39	0	419	194	0	0	652
St. Michael's College	0	0	382	102	0	0	484
School for Inter Training	0	0	20	131	0	0	151
Southern Vermont College	61	0	86	0	0	0	147
Sterling College	25	41	0	0	0	0	66
Trinity College	19	3	184	0	0	0	206
Woodbury College	Insufficient data received						
Vermont Law School	No data received						
INDEPENDENT TOTALS	807	53	2,024	613	1	0	3,498
TOTAL MALE	308	29	973	217	0	0	1,527
TOTAL FEMALE	499	24	1051	396	1	0	1,971
TOTAL, ALL INSTITUTIONS	1,320	74	4,541	1,028	59	87	7,109
TOTAL MALE	560	39	2,103	353	29	57	3,141
TOTAL FEMALE	760	35	2,438	675	30	30	3,968

NOTE: Fifth-Year Certificates included in Master's Degrees.
SOURCE: 1989-90 IPEDS Postsecondary Completions (G50-14-P-C)

CHANGE IN NUMBER OF DEGREES CONFERRED BY VERMONT INSTITUTIONS, 1984-85 - 1989-90
By Public/Independent and Type of Degree

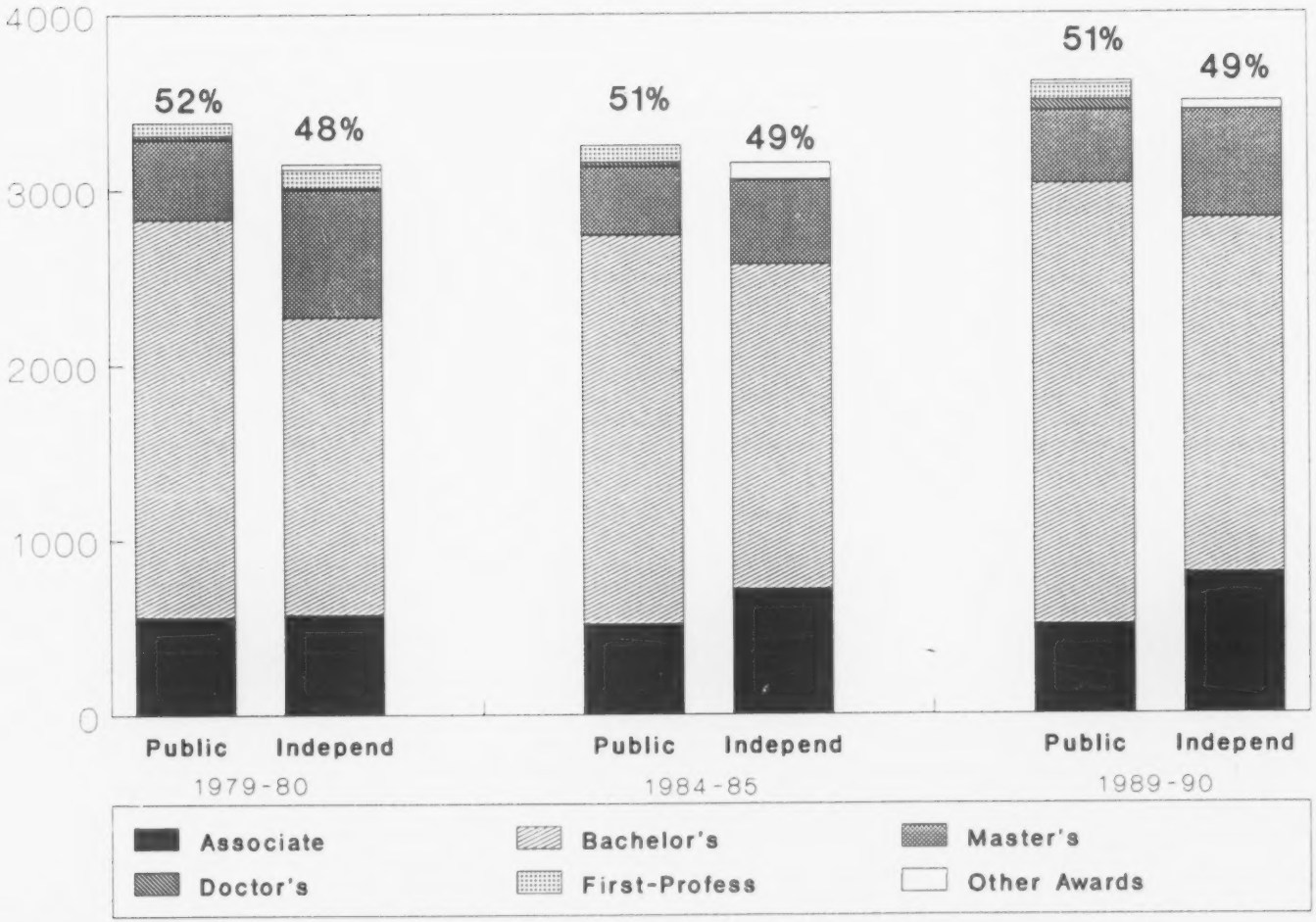
	Other Formal Awards	Associate Degrees	Bachelor's Degrees	Master's Degrees	Doctor's Degrees	First-Professional Degrees	TOTAL
1984-85							
Public Institutions	0	520	2,219	394	26	92	3,251
Independent Institutions	92	718	1,856	481	3	0	3,150
TOTAL	92	1,238	4,075	875	29	92	6,401
1985-86							
Public Institutions	5	515	2,188	383	47	90	3,228
Independent Institutions	148	680	1,811	471	6	0	3,116
TOTAL	153	1,195	3,999	854	53	90	6,344
1986-87							
Public Institutions	4	487	2,184	384	33	77	3,169
Independent Institutions	105	666	1,828	389	8	0	2,996
TOTAL	109	1,153	4,012	773	41	77	6,165
1987-88							
Public Institutions	0	482	2,391	390	41	98	3,402
Independent Institutions	114	699	1,861	456	4	0	3,134
TOTAL	114	1,181	4,252	846	45	98	6,536
1988-89							
Public Institutions	26	395	2,349	468	44	85	3,367
Independent Institutions	113	767	1,808	485	5	0	3,178
TOTAL	139	1,162	4,157	953	49	85	6,545
1989-90							
Public Institutions	21	513	2517	415	58	87	3,611
Independent Institutions	53	807	2024	613	1	0	3,498
TOTAL	74	1,320	4,541	1,028	59	87	7,109
			% CHANGE 1984-85 - 1989-90				
Public Institutions	----	-1.3	13.4	5.3	123.1	-5.4	11.1
Independent Institutions	-42.4	12.4	9.1	27.4	-66.7	----	11.0
TOTAL	-19.6	6.6	11.4	17.5	103.4	-5.4	11.1

NOTE: Fifth-Year Certificates included in Master's Degrees.
No data received from Goddard College for 1986-87, 1988-89 and from Vermont Law School for 1985-86, 1986-87, 1987-88, 1988-89, 1989-90.

SOURCE: 1984-85-1985-86 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1986-87-1989-90 IPEDS Postsecondary Completions (G50-14P-C)

DEGREES CONFERRED

By Public/Independent & Type of Degree



Source: VT Higher Education Sourcebooks

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study (Agribusiness to Multi/Interdisciplinary) Part I

Institution PUBLIC INSTITUTIONS	Agribusiness & Agricultural Production	Renewable Natural Resources	Architecture Environmental Design	Business & Management	Business (Administrative Support)	Marketing & Distribution	Communi-cations	Computer & Information Sciences	Education	Engineering & Engin-Related Technologies	Allied Health	Health Sciences	Vocational Home Economics	Law	Liberal/ General Studies	Multi/Inter disciplinary Studies
Castleton State College	0	0	0	15	5	0	5	4	4	0	0	15	0	0	13	0
Community College of VT	0	0	0	62	0	0	0	0	15	0	17	0	0	0	43	2
Johnson State College	0	0	0	13	0	0	0	0	2	0	0	0	0	0	6	0
Lyndon State College	0	0	0	19	1	0	7	0	0	0	0	0	0	0	4	0
University of Vermont	0	0	0	0	0	0	0	0	0	0	27	23	0	0	0	0
Vermont Technical College	20	0	0	0	2	0	0	0	0	171	0	0	0	0	0	0
PUBLIC TOTALS	20	0	0	109	8	0	12	4	21	171	44	38	0	0	66	2
TOTAL MALE	16	0	0	35	1	0	5	3	0	154	10	3	0	0	12	1
TOTAL FEMALE	4	0	0	74	7	0	7	1	21	17	34	35	0	0	54	1
INDEPENDENT INSTITUTIONS																
Burlington College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
Champlain College	0	0	0	260	50	70	23	11	9	22	10	0	0	17	39	0
College of St. Joseph in VT	0	0	0	9	0	0	0	0	0	0	0	0	0	0	6	0
Green Mountain College	0	0	0	2	0	0	0	0	0	0	0	0	0	0	15	0
Landmark College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
Marlboro College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New England Culinary Institute	0	0	0	0	0	0	0	0	0	0	0	0	58	0	0	0
Norwich University	0	0	0	0	0	0	0	0	1	0	2	36	0	0	0	0
Southern Vermont College	0	0	1	7	2	0	0	0	0	0	0	31	1	0	6	0
Sterling College	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trinity College	0	0	0	12	0	0	0	5	0	0	0	0	0	0	2	0
Woodbury College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INDEPENDENT TOTALS	0	25	1	290	52	70	23	16	10	22	12	67	59	17	74	0
TOTAL MALE	0	14	1	127	3	5	6	8	0	21	3	4	42	1	35	0
TOTAL FEMALE	0	11	0	163	49	65	17	8	10	1	9	63	17	16	39	0
TOTAL, ALL INSTITUTIONS	20	25	1	399	60	70	35	20	31	193	56	105	59	17	140	2
TOTAL MALE	16	14	1	162	4	5	11	11	0	175	13	7	42	1	47	1
TOTAL FEMALE	4	11	0	237	56	65	24	9	31	18	43	98	17	16	93	1

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study (Protective Services to Construction Trades) Part II

Institution PUBLIC INSTITUTIONS	Protective Services	Public Affairs	Mechanics & Repairers	Visual & Performing Arts	TOTAL ASSOCIATE DEGREES	Business & Management	Business (Administrative Support)	Renewable Natural Resources	Law	Allied Health	Computer & Information Sciences	Home Economics	Construction Trades	TOTAL OTHER FORMAL AWARDS	TOTAL
Castleton State College	10	0	0	0	71	0	0	0	0	0	0	0	0	0	71
Community College of Vermont	0	0	8	0	147	2	0	0	0	1	0	0	0	3	150
Johnson State College	0	0	0	0	21	11	0	0	0	0	0	0	0	11	32
Lyndon State College	0	0	0	0	31	0	0	0	0	0	0	0	0	0	31
University of Vermont	0	0	0	0	50	0	0	0	0	0	0	0	0	0	50
Vermont Technical College	0	0	0	0	193	0	0	0	0	0	0	0	7	7	200
PUBLIC TOTALS	10	0	8	0	513	13	0	0	0	1	0	0	7	21	534
TOTAL MALE	5	0	7	0	252	3	0	0	0	0	0	0	7	10	262
TOTAL FEMALE	5	0	1	0	261	10	0	0	0	1	0	0	0	11	272
INDEPENDENT INSTITUTIONS															
Burlington College	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
Champlain College	40	14	0	0	565	0	8	0	0	1	0	0	0	9	574
College of St Joseph in VT	0	0	0	0	15	0	0	0	0	0	0	0	0	0	15
Green Mountain College	0	0	0	2	19	0	0	0	0	0	0	0	0	0	19
Landmark College	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
Marlboro College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New England Culinary Inst.	0	0	0	0	58	0	0	0	0	0	0	0	0	0	58
Norwich University	0	0	0	0	39	0	0	0	0	0	0	0	0	0	39
Southern Vermont College	9	4	0	0	61	0	0	0	0	0	0	0	0	0	61
Sterling College	0	0	0	0	25	0	0	41	0	0	0	0	0	41	66
Trinity College	0	0	0	0	19	1	0	0	0	0	1	1	0	3	22
Woodbury College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INDEPENDENT TOTALS	49	18	0	2	807	1	8	41	0	1	1	1	0	53	860
TOTAL MALE	37	1	0	0	308	0	0	29	0	0	0	0	0	29	337
TOTAL FEMALE	12	17	0	2	499	1	8	12	0	1	1	1	0	24	523
TOTAL, ALL INSTITUTIONS	59	18	8	2	1,320	14	8	41	0	2	1	1	7	74	1,394
TOTAL MALE	42	1	7	0	560	3	0	29	0	0	0	0	7	39	599
TOTAL FEMALE	17	17	1	2	760	11	8	12	0	2	1	1	0	35	795

SOURCE: 1989-90 IPEDS Postsecondary Completions (G54P-C)

CHANGE IN NUMBER OF ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED, 1984-85 AND 1989-90
By Subject Field

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85 - 1989-90	
ASSOCIATE DEGREES			#	%			#	%			#	%
General Programs	54	68	14	25.9	35	93	58	165.7	89	161	72	80.9
Data Processing	17	4	-13	-76.5	53	16	-37	-69.8	70	20	-50	-71.4
Health Services	141	82	-59	-41.8	84	79	-5	-6.0	225	161	-64	-28.4
Engineering Technology	163	179	16	9.8	28	23	-5	-17.9	191	202	11	5.8
Natural Sciences	21	20	-1	-4.8	19	84	65	342.1	40	104	64	160.0
Business & Commerce	109	129	20	18.3	432	435	3	0.7	541	564	23	4.3
Public Service	15	31	16	106.7	67	77	10	14.9	82	108	26	31.7
TOTAL	520	513	-7	-1.3	718	807	89	12.4	1,238	1,320	82	6.6
TOTAL MALE	247	252	5	2.0	247	308	61	24.7	494	560	66	13.4
TOTAL FEMALE	273	261	-12	-4.4	471	499	28	5.9	744	760	16	2.2
OTHER FORMAL AWARDS												
General Programs	0	0	0	0.0	0	0	0	---	0	0	0	---
Data Processing	0	0	0	0.0	0	1	1	---	0	1	1	---
Health Services	0	1	1	0.0	13	1	-12	-92.3	13	2	-11	-84.6
Engineering Technology	0	7	7	0.0	0	0	0	---	0	7	7	---
Natural Sciences	0	0	0	0.0	43	41	-2	-4.7	43	41	-2	-4.7
Business & Commerce	0	13	13	0.0	36	9	-27	-75.0	36	22	-14	-38.9
Public Service	0	0	0	0.0	0	0	0	---	0	0	0	---
Home Economics	0	0	0	0.0	0	1	1	---	0	1	1	---
TOTAL	0	21	21	0.0	92	53	-39	-42.4	92	74	-18	-19.6
TOTAL MALE	0	10	10	0.0	30	29	-1	-3.3	30	39	9	30.0
TOTAL FEMALE	0	11	11	0.0	62	24	-38	-61.3	62	35	-27	-43.5

SOURCE: 1984-85 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1989-90 IPEDS Postsecondary Completions (G50-14P-C)

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study (Agribusiness to Education) Part I

Institution PUBLIC INSTITUTIONS	Agribusiness & Agricultural Production	Agricultural Sciences	Renewable Natural Resources	Area & Ethnic Studies	Business & Management	Business (Administrative Support)	Marketing & Distribution	Communi-cations	Communi-cations Technologies	Computer & Information Sciences	Education
Castleton State College	0	0	0	0	58	0	0	23	0	12	51
Johnson State College	0	0	1	0	36	0	0	0	0	0	31
Lyndon State College	0	0	0	0	20	0	0	10	10	2	27
University of Vermont	58	43	44	18	263	0	0	0	0	22	168
PUBLIC TOTALS	58	43	45	18	377	0	0	33	10	36	277
TOTAL MALE	40	14	26	6	221	0	0	15	8	29	56
TOTAL FEMALE	18	29	19	12	156	0	0	18	2	7	221
INDEPENDENT INSTITUTIONS											
Bennington College	0	0	0	0	0	0	0	0	0	0	0
Burlington College	0	0	0	1	1	0	0	1	0	0	0
College of St Joseph in VT	0	0	0	0	18	0	0	0	0	0	12
Goddard College	0	0	0	2	2	0	1	0	0	0	13
Green Mountain College	0	0	0	0	16	0	4	0	0	0	10
Marlboro College	0	0	0	0	0	0	0	0	0	0	0
Middlebury College	0	0	0	51	0	0	0	0	0	0	0
Norwich University	0	0	0	12	41	0	0	28	0	6	20
St Michael's College	0	0	0	6	124	0	0	10	0	8	32
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0
Southern Vermont College	0	0	0	0	41	3	0	9	0	0	0
Trinity College	0	0	0	1	66	0	0	8	0	0	39
INDEPENDENT TOTALS	0	0	0	73	309	3	5	56	0	14	126
TOTAL MALE	0	0	0	31	192	0	2	33	0	9	28
TOTAL FEMALE	0	0	0	42	117	3	3	23	0	5	98
TOTAL, ALL INSTITUTIONS	58	43	45	91	686	3	5	89	10	50	403
TOTAL MALE	40	14	26	37	413	0	2	48	8	38	84
TOTAL FEMALE	18	29	19	54	273	3	3	41	2	12	319

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study (Engineering to Mathematics) Part II

Institution PUBLIC INSTITUTIONS	Engineering	Engineering & Engin-Related Technologies	Foreign Languages	Allied Health	Health Sciences	Home Economics	Vocational Home Economics	Letters	Liberal/ General Studies	Life Sciences	Mathematics
Castleton State College	0	0	0	8	6	0	0	3	0	0	3
Johnson State College	0	0	0	0	7	0	0	8	0	17	3
Lyndon State College	0	0	0	2	0	0	0	13	0	0	0
University of Vermont	155	0	35	46	69	73	12	126	0	81	46
PUBLIC TOTALS	155	0	35	56	82	73	12	150	0	98	52
TOTAL MALE	135	0	9	17	7	5	0	57	0	48	28
TOTAL FEMALE	20	0	26	39	75	68	12	93	0	50	24
INDEPENDENT INSTITUTIONS											
Bennington College	0	0	0	0	0	0	0	25	0	0	0
Burlington College	0	0	0	0	0	0	0	0	2	0	0
College of St Joseph in VT	0	0	0	13	0	0	0	1	0	0	0
Goddard College	0	1	0	0	2	0	0	15	0	0	0
Green Mountain College	0	0	0	4	0	0	0	0	2	0	0
Marlboro College	0	0	1	0	0	0	0	6	7	2	2
Middlebury College	0	0	56	0	0	0	0	106	0	40	13
Norwich University	53	9	1	6	19	0	0	5	87	9	8
St Michael's College	0	0	7	0	6	0	0	56	0	15	4
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0
Southern Vermont College	0	0	0	0	1	0	2	5	1	3	0
Trinity College	0	0	2	4	0	0	0	8	3	11	5
INDEPENDENT TOTALS	53	10	67	27	28	0	2	227	102	80	32
TOTAL MALE	49	9	13	4	0	0	0	85	28	34	20
TOTAL FEMALE	4	1	54	23	28	0	2	142	74	46	12
TOTAL, ALL INSTITUTIONS	208	10	102	83	110	73	14	377	102	178	84
TOTAL MALE	184	9	22	21	7	5	0	142	28	82	48
TOTAL FEMALE	24	1	80	62	103	68	14	235	74	96	36

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study (Multi/Interdisciplinary Studies to Visual and Performing Arts) Part III

Institution PUBLIC INSTITUTIONS	Multi/Inter-disciplinary Studies	Parks & Recreation	Philosophy & Religion	Physical Sciences	Psychology	Protective Services	Public Affairs	Social Sciences	Visual & Performing Arts	TOTAL
Castleton State College	11	4	0	0	14	9	3	12	12	229
Johnson State College	63	0	0	0	6	0	0	12	11	195
Lyndon State College	1	1	0	15	13	0	0	9	8	131
University of Vermont	33	0	26	17	108	0	16	437	66	1,962
PUBLIC TOTALS	108	5	26	32	141	9	19	470	97	2,517
TOTAL MALE	29	2	18	25	37	6	0	260	32	1,130
TOTAL FEMALE	79	3	8	7	104	3	19	210	65	1,387
INDEPENDENT INSTITUTIONS										
Bennington College	11	0	0	0	0	0	0	21	55	112
Burlington College	3	0	1	0	6	0	1	1	4	21
College of St. Joseph in VT	0	0	0	0	0	0	0	1	0	45
Goddard College	1	0	1	0	9	0	0	4	8	59
Green Mountain College	0	13	0	0	0	0	0	5	0	54
Marlboro College	7	0	3	0	0	0	0	8	6	42
Middlebury College	27	0	16	29	29	0	0	191	42	600
Norwich University	3	4	0	7	6	49	0	46	0	419
St Michael's College	0	0	6	2	22	0	0	78	6	382
School for Inter Training	0	0	0	0	0	0	20	0	0	20
Southern Vermont College	0	0	0	0	0	15	6	0	0	86
Trinity College	0	0	0	0	22	3	7	5	0	184
INDEPENDENT TOTALS	52	17	27	38	94	67	34	360	121	2,024
TOTAL MALE	29	9	10	26	23	51	8	234	46	973
TOTAL FEMALE	23	8	17	12	71	16	26	126	75	1,051
TOTAL, ALL INSTITUTIONS	160	22	53	70	235	76	53	830	218	4,541
TOTAL MALE	58	11	28	51	60	57	8	494	78	2,103
TOTAL FEMALE	102	11	25	19	175	19	45	336	140	2,438

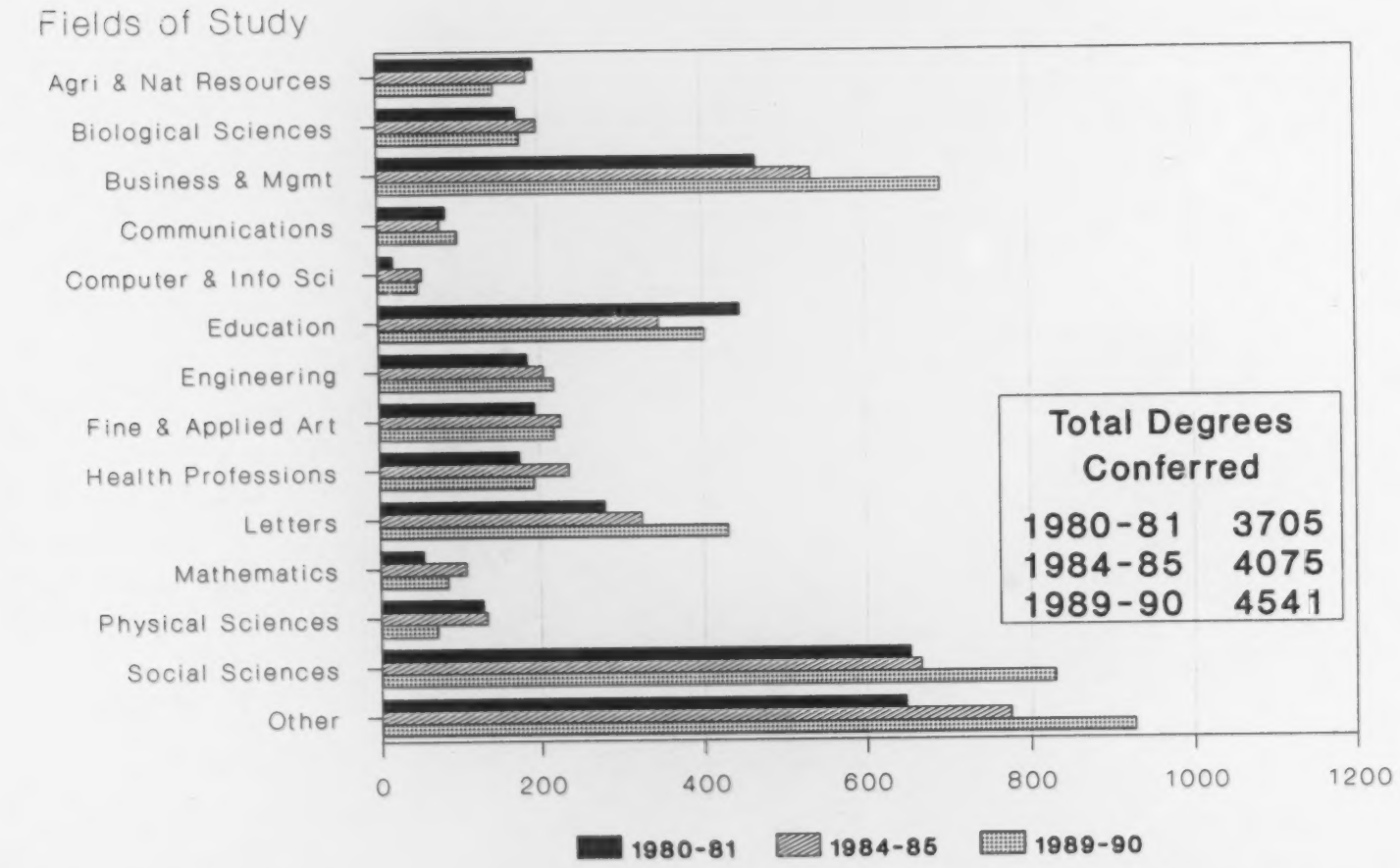
SOURCE: 1989-90 IPEDS Postsecondary Completions (G50-14P-C)

CHANGE IN NUMBER OF BACHELOR'S DEGREES CONFERRED, 1984-85 AND 1989-90
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85	1989-90
BACHELOR'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	186	146	-40	-21.5	1	0	-1	-100.0	187	146	-41	-21.9
Architecture & Environmental Design	0	0	0	---	0	0	0	---	0	0	0	---
Area Studies	9	18	9	100.0	57	73	16	28.1	66	91	25	37.9
Biological Sciences	111	98	-13	-11.7	88	80	-8	-9.1	199	178	-21	-10.6
Business & Management	220	377	157	71.4	315	317	2	0.6	535	694	159	29.7
Communications	39	43	4	10.3	38	56	18	47.4	77	99	22	28.6
Computer & Information Sciences	46	36	-10	-21.7	9	14	5	0.0	55	50	-5	-9.1
Education	254	277	23	9.1	93	126	33	35.5	347	403	56	16.1
Engineering	135	155	20	14.8	70	63	-7	-10.0	205	218	13	6.3
Fine & Applied Arts	72	97	25	34.7	154	121	-33	-21.4	226	218	-8	-3.5
Foreign Languages	40	35	-5	-12.5	77	67	-10	-13.0	117	102	-15	-12.8
Health Professions	203	138	-65	-32.0	33	55	22	66.7	236	193	-43	-18.2
Home Economics	80	85	5	6.3	0	2	2	0.0	80	87	7	8.8
Interdisciplinary Studies	72	108	36	50.0	133	154	21	15.8	205	262	57	27.8
Law	0	0	0	---	0	0	0	---	0	0	0	---
Leisure & Recreational Activities	0	0	0	---	0	0	0	---	0	0	0	---
Letters	113	176	63	55.8	212	254	42	19.8	325	430	105	32.3
Mathematics	69	52	-17	-24.6	38	32	-6	-15.8	107	84	-23	-21.5
Physical Sciences	67	32	-35	-52.2	66	38	-28	-42.4	133	70	-63	-47.4
Psychology	101	141	40	39.6	62	94	32	51.6	163	235	72	44.2
Public Affairs	44	33	-11	-25.0	101	118	17	16.8	145	151	6	4.1
Social Sciences	358	470	112	31.3	309	360	51	16.5	667	830	163	24.4
Theology	0	0	0	---	0	0	0	---	0	0	0	---
TOTAL	2,219	2,517	298	13.4	1,856	2,024	168	9.1	4,075	4,541	466	11.4
TOTAL MALE	928	1,130	202	21.8	922	973	51	5.5	1,850	2,103	253	13.7
TOTAL FEMALE	1,291	1,387	96	7.4	934	1,051	117	12.5	2,225	2,438	213	9.6

SOURCE: 1984-85 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1989-90 IPEDS Postsecondary Completions (G50-14P-C)

TRENDS IN BACHELOR'S DEGREES CONFERRED
1980-81, 1984-85, and 1989-90



Source: VT Higher Education Sourcebooks

MASTER'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study (Agribusiness to Health Sciences) Part I

Institution PUBLIC INSTITUTIONS	Agribusiness Agricultural Production	Agricultural Sciences	Renewable Natural Resources	Area & Ethnic Studies	Business & Management	Marketing & Distribution	Communi-cations	Computer & Information Sciences	Education	Engineering	Engineering & Engin-Related Technologies	Foreign Languages	Allied Health	Health Sciences
Castleton State College	0	0	0	0	0	0	0	0	37	0	0	0	0	0
Johnson State College	0	0	0	0	0	0	0	0	10	0	0	0	0	0
Lyndon State College	0	0	0	0	0	0	0	0	10	0	0	0	0	0
University of Vermont	3	6	10	0	21	0	0	4	181	13	0	6	0	20
PUBLIC TOTALS	3	6	10	0	21	0	0	4	238	13	0	6	0	20
TOTAL MALE	0	2	9	0	15	0	0	2	54	11	0	1	0	4
TOTAL FEMALE	3	4	1	0	6	0	0	2	184	2	0	5	0	16
INDEPENDENT INSTITUTIONS														
Bennington College	0	0	0	0	0	0	0	0	0	0	0	0	0	0
College of St. Joseph in VT	0	0	0	0	0	0	0	0	16	0	0	0	0	0
Goddard College	0	0	0	1	1	2	0	0	16	0	1	0	0	1
Marlboro College	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Middlebury College	0	0	0	0	0	0	0	0	0	0	0	52	0	0
Norwich University	0	0	0	1	13	0	6	0	40	0	0	3	21	0
St. Michael's College	0	0	0	0	34	0	0	0	43	0	0	0	0	0
School for Inter. Training	0	0	0	0	0	0	0	0	69	0	0	0	0	0
Vermont Law School	No data received													
INDEPENDENT TOTALS	0	0	0	2	48	2	6	0	184	0	1	55	21	1
TOTAL MALE	0	0	0	1	30	1	3	0	37	0	0	17	4	1
TOTAL FEMALE	0	0	0	1	18	1	3	0	147	0	1	38	17	0
TOTAL, ALL INSTITUTIONS	3	6	10	2	69	2	6	4	422	13	1	61	21	21
TOTAL MALE	0	2	9	1	45	1	3	2	91	11	0	18	4	5
TOTAL FEMALE	3	4	1	1	24	1	3	2	331	2	1	43	17	16

MASTER'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study (Home Economics to Visual & Performing Arts) Part II

Institution PUBLIC INSTITUTIONS	Home Economics	Letters	Liberal/ General Studies	Life Sciences	Mathematics	Multi Inter. Studies	Leisure & Rec. Act.	Philosophy & Religion	Theology	Physical Sciences	Psychology	Public Affairs	Social Sciences	Visual & Performing Arts	TOTAL
Castleton State College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37
Johnson State College	0	0	0	0	0	0	0	0	0	0	8	0	0	0	18
Lyndon State College	0	0	0	0	0	1	0	0	0	0	0	0	0	0	11
University of Vermont	3	9	0	15	10	0	0	0	0	5	7	15	21	0	349
PUBLIC TOTALS	3	9	0	15	10	1	0	0	0	5	15	15	21	0	415
TOTAL MALE	0	2	0	5	6	0	0	0	0	5	6	4	10	0	136
TOTAL FEMALE	3	7	0	10	4	1	0	0	0	0	9	11	11	0	279
INDEPENDENT INSTITUTIONS															
Bennington College	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
College of St. Joseph in VT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Goddard College	0	6	0	4	0	0	0	0	0	0	25	0	3	7	67
Marlboro College	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Middlebury College	0	45	0	0	0	0	0	0	0	0	0	0	0	0	97
Norwich University	2	38	1	2	0	1	1	1	2	0	50	0	9	3	194
St. Michael's College	0	0	3	0	0	0	0	0	19	0	3	0	0	0	102
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0	62	0	0	131
Vermont Law School	No data received														
INDEPENDENT TOTALS	2	89	5	6	0	1	1	1	21	0	78	62	12	15	613
TOTAL MALE	2	39	1	3	0	0	1	0	2	0	29	30	6	10	217
TOTAL FEMALE	0	50	4	3	0	1	0	1	19	0	49	32	6	5	396
TOTAL, ALL INSTITUTIONS	5	98	5	21	10	2	1	1	21	5	93	77	33	15	1,028
TOTAL MALE	2	41	1	8	6	0	1	0	2	5	35	34	16	10	353
TOTAL FEMALE	3	57	4	13	4	2	0	1	19	0	58	43	17	5	675

SOURCE: 1989-90 IPEDS Postsecondary Completions (G50-14P-C)

CHANGE IN NUMBER OF MASTER'S DEGREES CONFERRED, 1984-85 AND 1989-90
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85 - 1989-90	
MASTER'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	19	19	0	0.0	0	0	0	---	19	19	0	0.0
Architecture & Environmental Design	0	0	0	---	1	0	-1	(100.0)	1	0	-1	-100.0
Area Studies	0	0	0	---	0	2	2	---	0	2	2	---
Biological Sciences	8	15	7	87.5	2	6	4	200.0	10	21	11	110.0
Business & Management	18	21	3	16.7	33	50	17	51.5	51	71	20	39.2
Communications	0	0	0	---	2	6	4	200.0	2	6	4	200.0
Computer & Information Sciences	7	4	-3	-42.9	1	0	-1	(100.0)	8	4	-4	-50.0
Education	239	238	-1	-0.4	123	184	61	49.6	362	422	60	16.6
Engineering	52	13	-39	-75.0	1	1	0	0.0	53	14	-39	-73.6
Fine & Applied Arts	0	0	0	---	16	15	-1	(6.3)	16	15	-1	-6.3
Foreign Languages	1	6	5	500.0	56	55	-1	(1.8)	57	61	4	7.0
Health Professions	18	20	2	11.1	22	22	0	0.0	40	42	2	5.0
Home Economics	5	3	-2	-40.0	0	2	2	---	5	5	0	0.0
Interdisciplinary Studies	0	1	1	---	5	6	1	20.0	5	7	2	40.0
Leisure & Recreational Activities	0	0	0	---	0	1	1	---	0	1	1	---
Letters	3	9	6	200.0	84	89	5	6.0	87	98	11	12.6
Library and Archival Sciences	0	0	0	---	1	0	-1	(100.0)	1	0	-1	-100.0
Mathematics	6	10	4	66.7	0	0	0	---	6	10	4	66.7
Philosophy and Religion	0	0	0	---	0	1	1	---	0	1	1	---
Physical Sciences	8	5	-3	-37.5	1	0	-1	(100.0)	9	5	-4	-44.4
Psychology	4	15	11	275.0	53	78	25	47.2	57	93	36	63.2
Public Affairs	0	15	15	---	57	62	5	8.8	57	77	20	35.1
Social Sciences	6	21	15	250.0	4	12	8	200.0	10	33	23	230.0
Theology	0	0	0	---	19	21	2	10.5	19	21	2	10.5
TOTAL	394	415	21	5.3	481	613	132	27.4	875	1,028	153	17.5
TOTAL MALE	158	136	-22	-13.9	174	217	43	24.7	332	353	21	6.3
TOTAL FEMALE	236	279	43	18.2	307	396	89	29.0	543	675	132	24.3

SOURCE: 1984-85 HEGIS Degrees and Other Formal Awards Conferred Surveys (2300-2.1, G50-14P-C)
1989-90 IPEDS Postsecondary Completions (G50-14P-C)

DOCTOR'S AND FIRST-PROFESSIONAL DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1989 - JUNE 1990
By Program or Field of Study

Institution	DOCTOR' S DEGREES							FIRST-PROFESSIONAL DEGREES		
PUBLIC INSTITUTIONS	Education	Engineering	Foreign Languages	Life Sciences	Physical Sciences	Psychology	TOTAL	Law (J.D.)	Health Sciences	TOTAL
University of Vermont	11	5	0	15	5	22	58	0	87	87
PUBLIC TOTALS	11	5	0	15	5	22	58	0	87	87
TOTAL MALE	4	4	0	8	3	10	29	0	57	57
TOTAL FEMALE	7	1	0	7	2	12	29	0	30	30
INDEPENDENT INSTITUTIONS										
Middlebury College	0	0	1	0	0	0	1	0	0	0
Vermont Law School								No data received		
INDEPENDENT TOTALS	0	0	1	0	0	0	1	0	0	0
TOTAL MALE	0	0	0	0	0	0	0	0	0	0
TOTAL FEMALE	0	0	1	0	0	0	1	0	0	0
TOTAL, ALL INSTITUTIONS	11	5	1	15	5	22	59	0	87	87
TOTAL MALE	4	4	0	8	3	10	29	0	57	57
TOTAL FEMALE	7	1	1	7	2	12	30	0	30	30

SOURCE: 1989-90 IPEDS Postsecondary Completions (G50-14P-C)

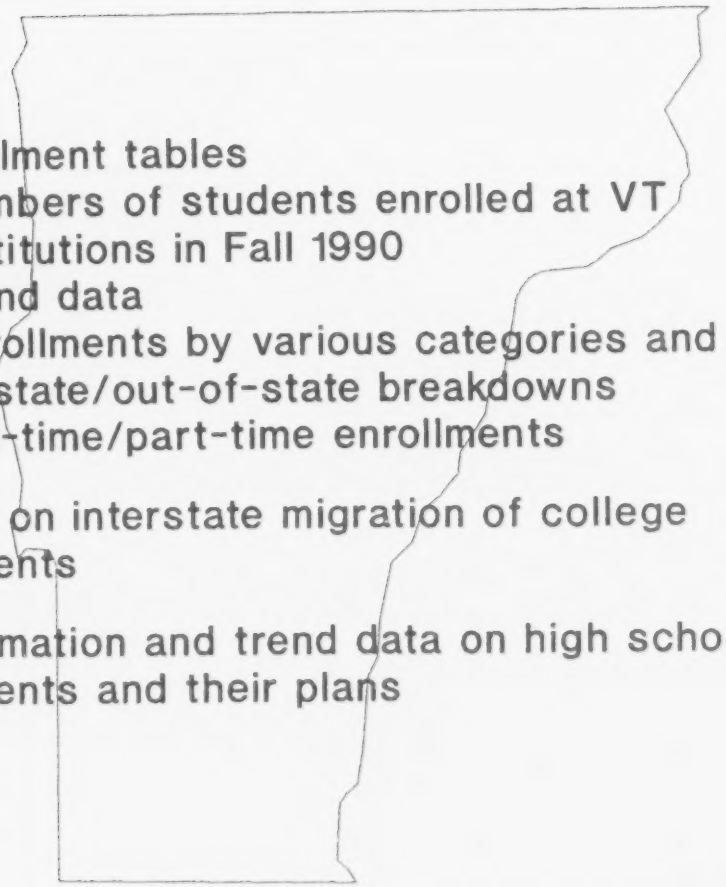
CHANGE IN NUMBER OF DOCTOR'S AND FIRST-PROFESSIONAL DEGREES CONFERRED, 1984-85 AND 1989-90
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85 - 1989-90		1984-85	1989-90	1984-85 - 1989-90	
			#	%			#	%			#	%
DOCTOR'S DEGREES												
Agriculture & Natural Resources	0	0	0	---	0	0	0	0.0	0	0	0	---
Biological Sciences	7	15	8	114.3	0	0	0	0.0	7	15	8	114.3
Education	0	11	11	---	0	0	0	0.0	0	11	11	---
Engineering	2	5	3	150.0	0	0	0	0.0	2	5	3	150.0
Foreign Languages	0	0	0	---	2	1	-1	-50.0	2	1	-1	-50.0
Letters	0	0	0	---	1	0	-1	-100.0	1	0	-1	-100.0
Physical Sciences	7	5	-2	-28.6	0	0	0	0.0	7	5	-2	-28.6
Psychology	10	22	12	120.0	0	0	0	0.0	10	22	12	120.0
TOTAL	26	58	32	123.1	3	1	-2	-66.7	29	59	30	103.4
TOTAL MALE	14	29	15	107.1	1	0	-1	-100.0	15	29	14	93.3
TOTAL FEMALE	12	29	17	141.7	2	1	-1	-50.0	14	30	16	114.3
FIRST-PROFESSIONAL DEGREES												
Law	0	0	0	0.0	0	0	0	0.0	0	0	0	0.0
Medicine	92	87	-5	-5.4	0	0	0	0.0	92	87	-5	-5.4
TOTAL	92	87	-5	-5.4	0	0	0	0.0	92	87	-5	-5.4
TOTAL MALE	64	57	-7	-10.9	0	0	0	0.0	64	57	-7	-10.9
TOTAL FEMALE	28	30	2	7.1	0	0	0	0.0	28	30	2	7.1

NOTE: No data received from Vermont Law School for 1984-85 or 1989-90.

SOURCE: 1984-85 HEGIS Degrees and Other Formal Awards Conferred Survey (2300-2.1 & G50-14P-C)
1989-90 IPEDS Postsecondary Completions (G50-14P-C)

ENROLLMENT



- enrollment tables
  - numbers of students enrolled at VT institutions in Fall 1990
  - trend data
  - enrollments by various categories and levels
  - in-state/out-of-state breakdowns
  - full-time/part-time enrollments
- data on interstate migration of college students
- information and trend data on high school students and their plans

ENROLLMENT

VERMONT ENROLLMENT SUMMARY, FALL 1990
Head Count Enrollment by Level, Full-Time and Part-Time

Institution	Undergraduate			Graduate			Unclassified			TOTAL HEAD COUNT		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	1,442	274	1,716	19	240	259	0	0	0	1,461	514	1,975
Community College of VT	181	1,315	1,496	0	0	0	29	2,370	2,399	210	3,685	3,895
Johnson State College	1,272	214	1,486	17	34	51	17	126	143	1,306	374	1,680
Lyndon State College	1,065	75	1,140	0	26	26	1	177	178	1,066	278	1,344
University of Vermont	7,473	449	7,922	825	662	1,487	144	1,523	1,667	8,442	2,634	11,076
Vermont Technical College	683	45	728	0	0	0	108	104	212	791	149	940
PUBLIC TOTALS	12,116	2,372	14,488	861	962	1,823	299	4,300	4,599	13,276	7,634	20,910
INDEPENDENT INSTITUTIONS												
Bennington College	569	1	570	3	0	3	8	0	8	580	1	581
Burlington College	73	100	173	0	0	0	0	0	0	73	100	173
Champlain College	1,296	286	1,582	0	0	0	0	334	334	1,296	620	1,916
College of St Joseph in VT	186	92	272	5	48	53	1	93	94	186	233	419
Goddard College	255	0	255	148	876	1,024	0	40	40	403	916	1,319
Green Mountain College	595	2	597	0	0	0	0	0	0	595	2	597
Landmark College	18	9	27	0	0	0	0	0	0	18	9	27
Marlboro College	275	11	286	0	0	0	1	4	5	276	15	291
Middlebury College	1,959	23	1,982	0	8	8	42	7	49	2,001	38	2,039
New England Culinary Inst.	330	0	330	0	0	0	0	0	0	330	0	330
Norwich University	1,850	197	2,047	363	6	369	2	208	210	2,215	411	2,626
St Michael's College	1,702	38	1,740	81	265	346	31	460	491	1,814	763	2,577
School for Inter Training	464	0	464	243	44	287	0	0	0	707	44	751
Southern Vermont College	380	154	534	0	0	0	8	134	142	388	288	676
Sterling College	83	0	83	0	0	0	0	0	0	83	0	83
Trinity College	539	509	1,048	0	0	0	2	68	70	541	577	1,118
Vermont Law School	No data received											
Woodbury College	No data received											
INDEPENDENT TOTALS	10,568	1,422	11,990	843	1,247	2,090	95	1,348	1,443	11,506	4,017	15,523
TOTAL, ALL INSTITUTIONS	22,684	3,794	26,478	1,704	2,209	3,913	394	5,648	6,042	24,782	11,651	36,433

NOTE: Landmark College has an additional 152 students in Pre-College courses.

SOURCE: 1990 Vermont Supplemental Enrollment Survey

ALL STUDENTS BY IN-STATE / OUT-OF-STATE, FALL 1990

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL HEAD COUNT		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	796	456	1,252	665	58	723	1,461	514	1,975
Community College of VT	187	3,570	3,757	23	115	138	210	3,685	3,895
Johnson State College	853	347	1,200	453	27	480	1,306	374	1,680
Lyndon State College	587	240	827	479	38	517	1,066	278	1,344
University of Vermont	3,993	2,216	6,209	4,449	418	4,867	8,442	2,634	11,076
Vermont Technical College	629	149	778	162	0	162	791	149	940
PUBLIC TOTALS	7,045	6,978	14,023	6,231	656	6,887	13,276	7,634	20,910
INDEPENDENT INSTITUTIONS									
Bennington College	24	0	24	556	1	557	580	1	581
Burlington College	70	100	170	3	0	3	73	100	173
Champlain College	973	620	1,593	323	0	323	1,296	620	1,916
College of St Joseph in VT	93	226	319	93	7	100	186	233	419
Goddard College	57	8	65	346	908	1,254	403	916	1,319
Green Mountain College	34	0	34	561	2	563	595	2	597
Landmark College	0	0	0	18	9	27	18	9	27
Marlboro College	53	7	60	223	8	231	276	15	291
Middlebury College	109	9	118	1,892	29	1,921	2,001	38	2,039
New England Culinary Institute	47	0	47	283	0	283	330	0	330
Norwich University	436	350	786	1,779	61	1,840	2,215	411	2,626
St Michael's College	335	705	1,040	1,479	58	1,537	1,814	763	2,577
School for Inter Training	23	0	23	684	44	728	707	44	751
Southern Vermont College	97	203	300	291	85	376	388	288	676
Sterling College	4	0	4	79	0	79	83	0	83
Trinity College	381	559	940	160	18	178	541	577	1,118
Vermont Law School	No data received								
Woodbury College	No data received								
INDEPENDENT TOTALS	2,736	2,787	5,523	8,770	1,230	10,000	11,506	4,017	15,523
TOTAL, ALL INSTITUTIONS	9,781	9,765	19,546	15,001	1,886	16,887	24,782	11,651	36,433

NOTE: Landmark College has an additional 152 students taking Pre-College courses.

SOURCE: 1990 Vermont Supplemental Enrollment Survey

ENROLLMENT SUMMARY OF ALL STUDENTS BY AGE, FALL 1989

AGE	14 - 21		22 - 24		25 - 29		30 - 34		35+		Age Unknown		TOTAL	
PUBLIC INSTITUTIONS	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
University of Vermont	3,285	3,923	673	528	520	478	305	327	394	765	64	76	5,241	6,097
Castleton State College	433	541	98	84	28	87	21	72	71	171	154	209	805	1,164
Community College of VT	136	347	78	254	142	521	150	557	344	1,311	11	30	861	3,020
Johnson State College	513	446	113	75	53	72	31	75	61	211	0	2	771	881
Lyndon State College	404	324	91	52	28	52	15	40	41	118	0	3	579	589
Vermont Technical College	505	95	71	17	71	20	47	19	43	26	3	0	740	177
PUBLIC TOTALS	5,276	5,676	1,124	1,010	842	1,230	569	1,090	954	2,602	232	320	8,997	11,928
INDEPENDENT INSTITUTIONS														
Bennington College	172	318	37	34	11	7	1	4	3	3	0	0	224	366
Burlington College	15	16	5	13	15	25	8	15	14	47	5	17	62	133
Champlain College	406	864	88	89	62	79	27	46	29	31	142	134	754	1,243
College of St. Joseph in VT	60	106	12	29	11	41	10	41	24	103	0	0	117	320
Goddard College	39	51	25	28	18	35	12	33	46	114	246	503	386	764
Green Mountain College	262	259	35	16	6	3	0	1	2	4	0	1	305	284
Landmark College	17	2	3	0	4	0	0	0	0	0	0	0	24	2
Marlboro College	86	112	28	20	15	7	1	3	2	7	0	1	132	150
Middlebury College	925	906	119	82	3	3	3	2	5	4	4	11	1,059	1,008
New England Culinary Institute	58	32	30	11	29	21	10	7	10	1	0	0	137	72
Norwich University	1,161	232	139	53	41	81	36	109	155	397	12	71	1,544	943
St. Michael's College	751	857	71	30	34	29	6	12	42	95	197	323	1,101	1,346
School for Inter Training	83	253	21	41	41	65	23	27	31	50	0	0	199	436
Southern Vermont College	148	124	62	44	19	43	14	45	18	115	0	1	261	372
Sterling College	40	22	6	4	3	1	0	1	0	0	0	0	49	28
Trinity College	6	388	19	94	53	120	34	91	73	212	7	11	192	916
Vermont Law School	No data received												-----	----
Woodbury College	Insufficient data received												-----	----
INDEPENDENT TOTALS	4,229	4,542	700	588	365	560	185	437	454	1,183	613	1,073	6,546	8,383
TOTAL ALL INSTITUTIONS	9,505	10,218	1,824	1,598	1,207	1,790	754	1,527	1,408	3,785	845	1,393	15,543	20,311

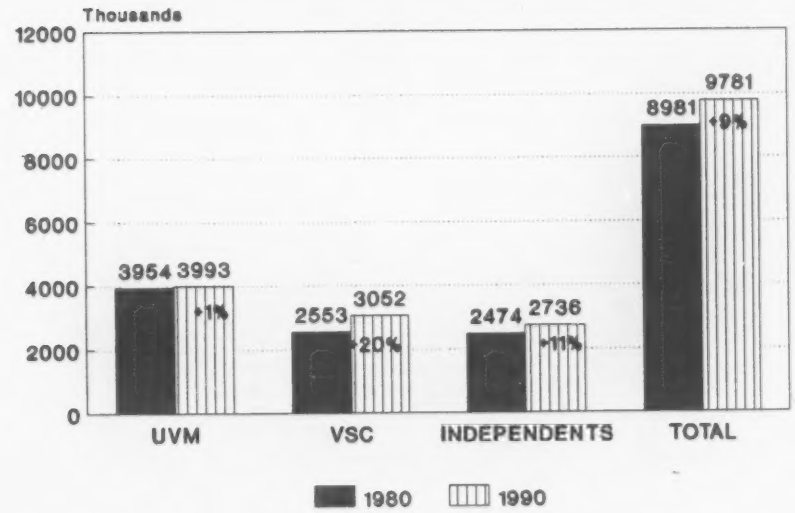
SOURCE: 1989 IPEDS Fall Enrollment (G50-14P-EF)

CHANGING CHARACTERISTICS OF THE STUDENT BODY

Between 1980 and 1990, the total headcount of Vermonters attending in-state higher education institutions increased by 3,927 or 25%. Almost 80% (3,127) of this growth is attributable to part-time students.

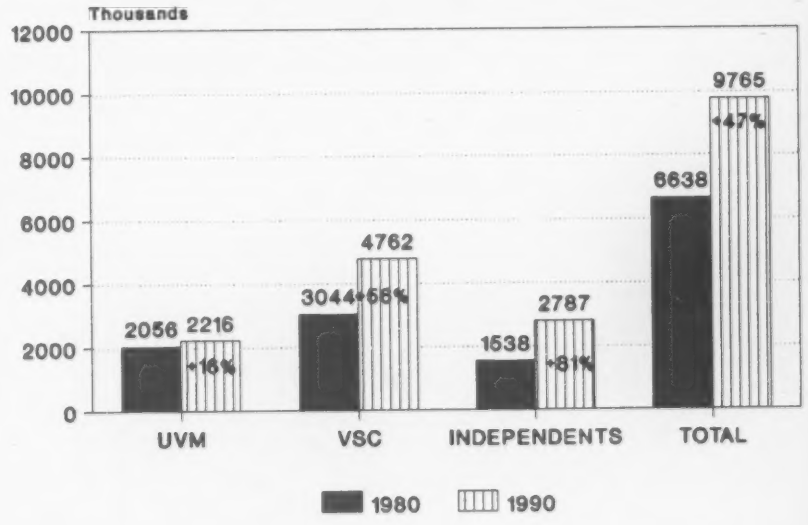
The following charts indicate in which sectors this growth has occurred.

VERMONTERS ENROLLED FULL-TIME
IN VERMONT INSTITUTIONS - 1980 AND 1990



Source: VT Higher Education Sourcebooks

VERMONTERS ENROLLED PART-TIME
IN VERMONT INSTITUTIONS - 1980 AND 1990



Source: VT Higher Education Sourcebooks

FIRST-TIME STUDENT ENROLLMENT, FALL 1990
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	166	8	174	170	1	171	336	9	345
Community College of VT	44	330	374	3	17	20	47	347	394
Johnson State College	191	11	202	117	2	119	308	13	321
Lyndon State College	158	4	162	146	1	147	304	5	309
University of Vermont	672	7	679	1,219	8	1,227	1,891	15	1,906
Vermont Technical College	205	3	208	69	0	69	274	3	277
PUBLIC TOTALS	1,436	363	1,799	1,724	29	1,753	3,160	392	3,552
INDEPENDENT INSTITUTIONS									
Bennington College	6	0	6	131	0	131	137	0	137
Burlington College	21	23	44	3	0	3	24	23	47
Champlain College	427	167	594	110	0	110	537	167	704
College of St Joseph in VT	19	1	20	26	0	26	45	1	46
Goddard College	3	0	3	40	0	40	43	0	43
Green Mountain College	12	0	12	215	0	215	227	0	227
Landmark College	0	0	0	2	0	2	2	0	2
Marlboro College	8	0	8	48	0	48	56	0	56
Middlebury College	25	0	25	496	0	496	521	0	521
New England Culinary Institute	36	0	36	157	0	157	193	0	193
Norwich University	56	7	63	483	2	485	539	9	548
St Michael's College	55	0	55	304	0	304	359	0	359
Southern Vermont College	25	14	39	90	3	93	115	17	132
Sterling College	0	0	0	47	0	47	47	0	47
Trinity College	65	21	86	49	0	49	114	21	135
INDEPENDENT TOTALS	758	233	991	2,201	5	2,206	2,959	238	3,197
TOTAL, ALL INSTITUTIONS	2,194	596	2,790	3,925	34	3,959	6,119	630	6,749

SOURCE: 1990 Vermont Supplemental Enrollment Survey

VERMONT CLASSIFIED UNDERGRADUATE ENROLLMENT, FALL 1990
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	781	248	1,029	661	26	687	1,442	274	1,716
Community College of VT	162	1,236	1,398	19	79	98	181	1,315	1,496
Johnson State College	822	192	1,014	450	22	472	1,272	214	1,486
Lyndon State College	586	59	645	479	16	495	1,065	75	1,140
University of Vermont	3,606	349	3,955	3,867	100	3,967	7,473	449	7,922
Vermont Technical College	521	45	566	162	0	162	683	45	728
PUBLIC TOTALS	6,478	2,129	8,607	5,638	243	5,881	12,116	2,372	14,488
INDEPENDENT INSTITUTIONS									
Bennington College	23	0	23	546	1	547	569	1	570
Burlington College	70	100	170	3	0	3	73	100	173
Champlain College	973	286	1,259	323	0	323	1,296	286	1,582
College of St Joseph in VT	88	90	178	92	2	94	180	92	272
Goddard College	40	0	40	215	0	215	255	0	255
Green Mountain College	34	0	34	561	2	563	595	2	597
Landmark College	0	0	0	18	9	27	18	9	27
Marlboro College	53	4	57	222	7	229	275	11	286
Middlebury College	109	2	111	1,850	21	1,871	1,959	23	1,982
New England Culinary Institute	47	0	47	283	0	283	330	0	330
Norwich University	383	162	545	1,467	35	1,502	1,850	197	2,047
St Michael's College	273	25	298	1,429	13	1,442	1,702	38	1,740
School for Inter Training	15	0	15	449	0	449	464	0	464
Southern Vermont College	93	106	199	287	48	335	380	154	534
Sterling College	4	0	4	79	0	79	83	0	83
Trinity College	379	503	882	160	6	166	539	509	1,048
Woodbury College	No data received								
INDEPENDENT TOTALS	2,584	1,278	3,862	7,984	144	8,128	10,568	1,422	11,990
TOTAL, ALL INSTITUTIONS	9,062	3,407	12,469	13,622	387	14,009	22,684	3,794	26,478

SOURCE: 1990 Vermont Supplemental Enrollment Survey

VERMONT UNCLASSIFIED UNDERGRADUATE ENROLLMENT, FALL 1990
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	0	0	0	0	0	0	0	0	0
Community College of VT	25	2,334	2,359	4	36	40	29	2,370	2,399
Johnson State College	8	70	78	2	4	6	10	74	84
Lyndon State College	1	62	63	0	6	6	1	68	69
University of Vermont	82	1,366	1,448	28	134	162	110	1,500	1,610
Vermont Technical College	108	104	212	0	0	0	108	104	212
PUBLIC TOTALS	224	3,936	4,160	34	180	214	258	4,116	4,374
INDEPENDENT INSTITUTIONS									
Bennington College	0	0	0	0	0	0	0	0	0
Burlington College	0	0	0	0	0	0	0	0	0
Champlain College	0	334	334	0	0	0	0	334	334
College of St Joseph in VT	1	71	72	0	0	0	1	71	72
Goddard College	0	2	2	0	38	38	0	40	40
Green Mountain College	0	0	0	0	0	0	0	0	0
Landmark College	0	0	0	0	0	0	0	0	0
Marlboro College	0	0	0	1	1	2	1	1	2
Middlebury College	0	0	0	42	7	49	42	7	49
New England Culinary Institute	0	0	0	0	0	0	0	0	0
Norwich University	2	173	175	0	21	21	2	194	196
St Michael's College	1	128	129	18	20	38	19	148	167
School for Inter Training	0	0	0	0	0	0	0	0	0
Southern Vermont College	4	97	101	4	37	41	8	134	142
Sterling College	0	0	0	0	0	0	0	0	0
Trinity College	2	56	58	0	12	12	2	68	70
Woodbury College	No data received								
INDEPENDENT TOTALS	10	861	871	65	136	201	75	997	1,072
TOTAL, ALL INSTITUTIONS	234	4,797	5,031	99	316	415	333	5,113	5,446

SOURCE: 1990 Vermont Supplemental Enrollment Survey

VERMONT CLASSIFIED GRADUATE ENROLLMENT, FALL 1990
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	15	208	223	4	32	36	19	240	259
Johnson State College	17	34	51	0	0	0	17	34	51
Lyndon State College	0	22	22	0	4	4	0	26	26
University of Vermont	275	479	754	550	183	733	825	662	1,487
PUBLIC TOTALS	307	743	1,050	554	219	773	861	962	1,823
INDEPENDENT INSTITUTIONS									
Bennington College	1	0	1	2	0	2	3	0	3
College of St Joseph in VT	4	44	48	1	4	5	5	48	53
Goddard College	17	6	23	131	870	1,001	148	876	1,024
Marlboro College	0	0	0	0	0	0	0	0	0
Middlebury College	0	7	7	0	1	1	0	8	8
Norwich University	51	2	53	312	4	316	363	6	369
St Michael's College	50	243	293	31	22	53	81	265	346
School for Inter Training	8	0	8	235	44	279	243	44	287
Vermont Law School	No data received								
INDEPENDENT TOTALS	131	302	433	712	945	1,657	843	1,247	2,090
TOTAL, ALL INSTITUTIONS	438	1,045	1,483	1,266	1,164	2,430	1,704	2,209	3,913

SOURCE: 1990 Vermont Supplemental Enrollment Survey

VERMONT UNCLASSIFIED GRADUATE ENROLLMENT, FALL 1990
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	0	0	0	0	0	0	0	0	0
Johnson State College	6	51	57	1	1	2	7	52	59
Lyndon State College	0	97	97	0	12	12	0	109	109
University of Vermont	30	22	52	4	1	5	34	23	57
PUBLIC TOTALS	36	170	206	5	14	19	41	184	225
INDEPENDENT INSTITUTIONS									
Bennington College	0	0	0	8	0	8	8	0	8
College of St. Joseph in VT	0	21	21	0	1	1	0	22	22
Goddard College	0	0	0	0	0	0	0	0	0
Marlboro College	0	3	3	0	0	0	0	3	3
Middlebury College	0	0	0	0	0	0	0	0	0
Norwich University	0	13	13	0	1	1	0	14	14
St. Michael's College	11	309	320	1	3	4	12	312	324
INDEPENDENT TOTALS	11	346	357	9	5	14	20	351	371
TOTAL, ALL INSTITUTIONS	47	516	563	14	19	33	61	535	596

SOURCE: 1990 Vermont Supplemental Enrollment Survey

UNDERGRADUATE ENROLLMENT (CLASSIFIED AND UNCLASSIFIED), FALL 1990
Head Count Enrollment by Male / Female, Full-Time and Part-Time

Institution	MALE			FEMALE			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	653	87	740	789	187	976	1,442	274	1,716
Community College of VT	67	910	977	143	2,775	2,918	210	3,685	3,895
Johnson State College	694	88	782	588	200	788	1,282	288	1,570
Lyndon State College	582	57	639	484	86	570	1,066	143	1,209
University of Vermont	3,571	807	4,378	4,012	1,142	5,154	7,583	1,949	9,532
Vermont Technical College	642	111	753	149	38	187	791	149	940
PUBLIC TOTALS	6,209	2,060	8,269	6,165	4,428	10,593	12,374	6,488	18,862
INDEPENDENT INSTITUTIONS									
Bennington College	232	0	232	337	1	338	569	1	570
Burlington College	32	24	56	41	76	117	73	100	173
Champlain College	440	267	707	856	353	1,209	1,296	620	1,916
College of St Joseph in VT	69	48	117	112	115	227	181	163	344
Goddard College	96	12	108	159	28	187	255	40	295
Green Mountain College	307	1	308	288	1	289	595	2	597
Landmark College	18	6	24	0	3	3	18	9	27
Marlboro College	122	5	127	154	7	161	276	12	288
Middlebury College	1,022	16	1,038	979	14	993	2,001	30	2,031
New England Culinary Institute	223	0	223	107	0	107	330	0	330
Norwich University	1,352	84	1,436	500	307	807	1,852	391	2,243
St Michael's College	841	101	942	880	85	965	1,721	186	1,907
School for Inter Training	146	0	146	318	0	318	464	0	464
Southern Vermont College	219	63	282	169	225	394	388	288	676
Sterling College	61	0	61	22	0	22	83	0	83
Trinity College	32	182	214	509	395	904	541	577	1,118
Woodbury College	No data received								
INDEPENDENT TOTALS	5,212	809	6,021	5,431	1,610	7,041	10,643	2,419	13,062
TOTAL, ALL INSTITUTIONS	11,421	2,869	14,290	11,596	6,038	17,634	23,017	8,907	31,924

SOURCE: 1990 IPEDS Fall Enrollment (G50-14P-EF)

GRADUATE ENROLLMENT (CLASSIFIED AND UNCLASSIFIED), FALL 1990
Head Count Enrollment by Male / Female, Full-Time and Part-Time

Institution	MALE			FEMALE			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	3	67	70	16	173	189	19	240	259
Johnson State College	9	22	31	15	64	79	24	86	110
Lyndon State College	0	27	27	0	108	108	0	135	135
University of Vermont	404	284	688	455	401	856	859	685	1,544
PUBLIC TOTALS	416	400	816	486	746	1,232	902	1,146	2,048
INDEPENDENT INSTITUTIONS									
Bennington College	3	0	3	8	0	8	11	0	11
College of St Joseph in VT	2	11	13	3	59	62	5	70	75
Goddard College	43	174	217	105	702	807	148	876	1,024
Marlboro College	0	0	0	0	3	3	0	3	3
Middlebury College	0	3	3	0	5	5	0	8	8
Norwich University	134	4	138	229	16	245	363	20	383
St Michael's College	28	185	213	65	392	457	93	577	670
School for Inter Training	74	23	97	169	21	190	243	44	287
Vermont Law School	No data received								
INDEPENDENT TOTALS	284	400	684	579	1,198	1,777	863	1,598	2,461
TOTAL, ALL INSTITUTIONS	700	800	1,500	1,065	1,944	3,009	1,765	2,744	4,509

SOURCE: 1990 IPEDS Fall Enrollment (G50-14P-EF)

CREDIT HOUR ENROLLMENT, FALL 1990
By Undergraduate / Graduate, Classified and Unclassified

Institution	Undergraduate			Graduate			TOTAL		
PUBLIC INSTITUTIONS	Classified	Unclassified	Total	Classified	Unclassified	Total	Classified	Unclassified	Total
Castleton State College	24,101	0	24,101	1,054	0	1,054	25,155	0	25,155
Community College of VT	10,245	8,607	18,852	0	0	0	10,245	8,607	18,852
Johnson State College	20,193	450	20,643	321	271	592	20,514	721	21,235
Lyndon State College	16,614	295	16,909	120	361	481	16,734	656	17,390
University of Vermont	116,976	7,197	124,173	7,322 *	536	7,858	124,298	7,733	132,031
Vermont Technical College	11,731	1,796	13,527	0	0	0	11,731	1,796	13,527
PUBLIC TOTALS	199,860	18,345	218,205	8,817	1,168	9,985	208,677	19,513	228,190
INDEPENDENT INSTITUTIONS									
Bennington College	9,112	0	9,112	48	128	176	9,160	128	9,288
Burlington College	1,516	0	1,516	0	0	0	1,516	0	1,516
Champlain College	20,748	1,452	22,200	0	0	0	20,748	1,452	22,200
College of St Joseph in VT	3,245	280	3,525	259	90	349	3,504	370	3,874
Goddard College	3,825	127	3,952	4,052	0	4,052	7,877	127	8,004
Green Mountain College	8,943	0	8,943	0	0	0	8,943	0	8,943
Landmark College	218	0	218	0	0	0	218	0	218
Marlboro College	4,175	20	4,195	0	14	14	4,175	34	4,209
Middlebury College	26,010	600	26,610	52	0	52	26,062	600	26,662
New England Culinary Institute	9,657	0	9,657	0	0	0	9,657	0	9,657
Norwich University	31,435	794	32,229	5,421	46	5,467	36,856	840	37,696
St Michael's College	25,798	823	26,621	2,042	1,159	3,201	27,840	1,982	29,822
School for Inter Training	8,208	0	8,208	6,040	0	6,040	14,248	0	14,248
Southern Vermont College	6,309	654	6,963	0	0	0	6,309	654	6,963
Sterling College	911	0	911	0	0	0	911	0	911
Trinity College	10,449	275	10,724	0	0	0	10,449	275	10,724
Vermont Law School	No data received								
Woodbury College	No data received								
INDEPENDENT TOTALS	170,559	5,025	175,584	17,914	1,437	19,351	188,473	6,462	194,935
TOTAL, ALL INSTITUTIONS	370,419	23,370	393,789	26,731	2,605	29,336	397,150	25,975	423,125

* Credit hour information for first-professional students not available; therefore not included.

SOURCE: 1990 Vermont Supplemental Enrollment Survey

CREDIT HOUR ENROLLMENT, FALL 1990

By Undergraduate / Graduate, Full-Time, Part-Time and Vermont Standardized Full-Term Enrollment

Institution	Undergraduate (Classified & Unclassified)				Graduate (Classsified & Unclassified)				TOTAL ENROLLMENT (Classified & Unclassified)				TOTAL
PUBLIC INSTITUTIONS	Full-Time	VSFTE	Part-Time	VSFTE	Full-Time	VSFTE	Part-Time	VSFTE	Full-Time	VSFTE	Part-Time	VSFTE	VSFTE
Castleton State College	22,526	1,501.7	1,575	105.0	242	20.2	812	67.7	22,768	1,521.9	2,387	172.7	1,694.6
Community College of VT	2,672	178.1	16,180	1,078.7	0	0.0	0	0.0	2,672	178.1	16,180	1,078.7	1,256.8
Johnson State College	18,891	1,259.4	1,752	116.8	271	22.6	321	26.8	19,162	1,282.0	2,073	143.6	1,425.5
Lyndon State College	16,109	1,073.9	800	53.3	0	0.0	481	40.1	16,109	1,073.9	1,281	93.4	1,167.4
University of Vermont	115,298	7,686.5	8,875	591.7	5,117 *	781.4 *	2,741	228.4	120,415	8,468.0	11,616	820.1	9,288.0
Vermont Technical College	12,773	851.5	754	50.3	0	0.0	0	0.0	12,773	851.5	754	50.3	901.8
PUBLIC TOTALS	188,269	12,551.3	29,936	1,995.7	5,630	824.2	4,355	362.9	193,899	13,375.4	34,291	2,358.7	15,734.1
INDEPENDENT INSTITUTIONS													
Bennington College	9,104	606.9	8	0.5	176	14.7	0	0.0	9,280	621.6	8	0.5	622.1
Burlington College	877	58.5	639	42.6	0	0.0	0	0.0	877	58.5	639	42.6	101.1
Champlain College	19,440	1,296.0	2,760	184.0	0	0.0	0	0.0	19,440	1,296.0	2,760	184.0	1,480.0
College of St Joseph in VT	2,767	184.5	758	50.5	66	5.5	283	23.6	2,833	190.0	1,041	74.1	264.1
Goddard College	3,825	255.0	127	8.5	1,776	148.0	2,276	189.7	5,601	403.0	2,403	198.1	601.1
Green Mountain College	8,925	595.0	18	1.2	0	0.0	0	0.0	8,925	595.0	18	1.2	596.2
Landmark College	189	12.6	29	1.9	0	0.0	0	0.0	189	12.6	29	1.9	14.5
Marlboro College	4,140	276.0	55	3.7	0	0.0	14	1.2	4,140	276.0	69	4.8	280.8
Middlebury College	26,412	1,760.8	197	13.1	0	0.0	53	4.4	26,412	1,760.8	250	17.6	1,778.4
New England Culinary Institute	9,657	643.8	0	0.0	0	0.0	0	0.0	9,657	643.8	0	0.0	643.8
Norwich University	30,297	2,019.8	1,932	128.8	5,381	448.4	86	7.2	35,678	2,468.2	2,018	136.0	2,604.2
St Michael's College	25,810	1,720.7	811	54.1	1,018	84.8	2,183	181.9	26,828	1,805.5	2,994	236.0	2,041.5
School for Inter Training	8,208	547.2	0	0.0	5,344	445.3	696	58.0	13,552	992.5	696	58.0	1,050.5
Southern Vermont College	5,434	362.3	1,529	101.9	0	0.0	0	0.0	5,434	362.3	1,529	101.9	464.2
Sterling College	911	91.1	0	0.0	0	0.0	0	0.0	911	91.1	0	0.0	91.1
Trinity College	8,000	533.3	2,724	181.6	0	0.0	0	0.0	8,000	533.3	2,724	181.6	714.9
Vermont Law School	No data received												
Woodbury College	No data received												
INDEPENDENT TOTALS	163,996	10,963.4	11,587	772.5	13,761	1,146.8	5,591	465.9	177,757	12,110.2	17,178	1,238.4	13,348.6
TOTAL, ALL INSTITUTIONS	352,265	23,514.7	41,523	2,768.2	19,391	1,970.9	9,946	828.8	371,656	25,485.6	51,469	3,597.0	29,082.7
% of Total VSFTE		80.9		9.5		6.8		2.8		87.6		12.4	

*Credit hour data not available for medical students; however, 371 medical students are included in VSFTE numbers.

SOURCE: 1990 Vermont Supplemental Enrollment Survey

HEAD COUNT ENROLLMENT AND CREDIT HOURS, FALL 1990
By Full-Time, Part-Time, Total and Vermont Standardized Full-Term Enrollment

Institution	Full-Time		Part-Time		TOTAL		
PUBLIC INSTITUTIONS	Head Count	Credit Hours	Head Count	Credit Hours	Head Count	Credit Hours	Vermont Standardized Full-Term Enrollment
Castleton State College	1,461	22,768	514	2,387	1,975	25,155	1,694.6
Community College of VT	210	2,672	3,685	16,180	3,895	18,852	1,256.8
Johnson State College	1,306	19,162	374	2,073	1,680	21,235	1,425.5
Lyndon State College	1,066	16,109	278	1,281	1,344	17,390	1,167.4
University of Vermont	8,442	120,415	2,634	11,616	11,076	132,031	9,288.0 *
Vermont Technical College	791	12,773	149	754	940	13,527	901.8
PUBLIC TOTALS	13,276	193,899	7,634	34,291	20,910	228,190	15,734.1
INDEPENDENT INSTITUTIONS							
Bennington College	580	9,280	1	8	581	9,288	622.1
Burlington College	73	877	100	639	173	1,516	101.1
Champlain College	1,296	19,440	620	2,760	1,916	22,200	1,480.0
College of St Joseph in VT	186	2,833	233	1,041	419	3,874	264.1
Goddard College	403	5,601	916	2,403	1,319	8,004	601.1
Green Mountain College	595	8,925	2	18	597	8,943	596.2
Landmark College	18	189	9	29	27	259	14.5
Marlboro College	276	4,140	15	69	291	4,209	280.8
Middlebury College	2,001	26,412	38	250	2,039	26,662	1,778.4
New England Culinary Institute	330	9,657	0	0	330	9,657	643.8
Norwich University	2,215	35,678	411	2,018	2,626	37,696	2,604.2
St Michael's College	1,814	26,828	763	2,994	2,577	29,822	2,041.5
School for Inter Training	707	13,552	44	696	751	14,248	1,050.5
Southern Vermont College	388	5,434	288	1,529	676	6,963	464.2
Sterling College	83	911	0	0	83	911	91.1
Trinity College	541	8,000	577	2,724	1,118	10,724	714.9
Vermont Law School	No data received						
Woodbury College	No data received						
INDEPENDENT TOTALS	11,506	177,757	4,017	17,178	15,523	194,935	13,348.5
TOTAL, ALL INSTITUTIONS	24,782	371,656	11,651	51,469	36,433	423,125	29,082.6

Vermont Standardized Full-Term Enrollment (see definitions at front of report) should not be confused with Full-Time Equivalent Enrollment which, although the concept is somewhat similar, may be defined and measured differently by each institution.

* Credit hour data not available for medical students; however, 371 medical students are included in VSFTE numbers.

SOURCE: 1990 Vermont Supplemental Enrollment Survey

HEAD COUNT ENROLLMENT AND CREDIT HOURS, FALL 1990
By Undergraduate, Graduate and Vermont Standardized Full-Term Enrollment

Institution	Undergraduate (Classified & Unclassified)				Graduate (Classified & Unclassified)				ALL STUDENTS	
PUBLIC INSTITUTIONS	Head Count	Credit Hours	Average Credit Hours Per Student	VSFTE	Head Count	Credit Hours	Average Credit Hours Per Student	VSFTE	Total Head Count	Vermont Standardized Full-Term Enrollment
Castleton State College	1,716	24,101	14.0	1,606.7	259	1,054	4.1	87.8	1,975	1,694.6
Community College of VT	3,895	18,852	4.8	1,256.8	0	0	0.0	0.0	3,895	1,256.8
Johnson State College	1,570	20,643	13.1	1,376.2	110	592	5.4	49.3	1,680	1,425.5
Lyndon State College	1,209	16,909	14.0	1,127.3	135	481	3.6	40.1	1,344	1,167.4
University of Vermont	9,532	124,173	13.0	8,278.2	1,544	7,858 *	6.6	1,009.8	11,076	9,288.0
Vermont Technical College	940	13,527	14.4	901.8	0	0	0.0	0.0	940	901.8
PUBLIC TOTALS	18,862	218,205	11.6	14,547.0	2,048	9,985	6.0	1,187.1	20,910	15,734.1
INDEPENDENT INSTITUTIONS										
Bennington College	570	9,112	16.0	607.5	11	176	16.0	14.7	581	622.1
Burlington College	173	1,516	8.8	101.1	0	0	0.0	0.0	173	101.1
Champlain College	1,916	22,200	11.6	1,480.0	0	0	0.0	0.0	1,916	1,480.0
College of St Joseph in VT	344	3,525	10.2	235.0	75	349	4.7	29.1	419	264.1
Goddard College	295	3,952	13.4	263.5	1,024	4,052	4.0	337.7	1,319	601.1
Green Mountain College	597	8,943	15.0	596.2	0	0	0.0	0.0	597	596.2
Landmark College	27	218	8.1	14.5	0	0	0.0	0.0	27	14.5
Marlboro College	288	4,195	14.6	279.7	3	14	0.0	1.2	291	280.8
Middlebury College	2,031	26,610	13.1	1,774.0	8	52	6.5	4.3	2,039	1,778.3
New England Culinary Insitute	330	9,657	29.3	643.8	0	0	0.0	0.0	330	643.8
Norwich University	2,243	32,229	14.4	2,148.6	383	5,467	14.3	455.6	2,626	2,604.2
St Michael's College	1,907	26,621	14.0	1,774.7	670	3,201	4.8	266.8	2,577	2,041.5
School for Inter Training	464	8,208	17.7	547.2	287	6,040	21.0	503.3	751	1,050.5
Southern Vermont College	676	6,963	10.3	464.2	0	0	0.0	0.0	676	464.2
Sterling College	83	911	11.0	91.1	0	0	0.0	0.0	83	91.1
Trinity College	1,118	10,724	9.6	714.9	0	0	0.0	0.0	1,118	714.9
Vermont Law School	No data received									
Woodbury College	No data received									
INDEPENDENT TOTALS	13,062	175,584	13.4	11,736.0	2,461	19,351	7.9	1,612.6	15,523	13,348.6
TOTAL, ALL INSTITUTIONS	31,924	393,789	12.3	26,283.0	4,509	29,336	7.1	2,799.7	36,433	29,082.6

* Credit hour data not available for medical students, thus credit hours per student calculations excluded 371 medical students; however, medical students are included in VSFTE numbers.

SOURCE: 1990 Vermont Supplemental Enrollment Survey

VERMONT STANDARDIZED FULL-TERM ENROLLMENT, FALL 1986 - FALL 1990
By Full-Time, Part-Time and Total

Institution	Fall 1986			Fall 1987			Fall 1988			Fall 1989			Fall 1990			Percent Change, 1986 - 1990		
PUBLIC INSTITUTIONS	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total
Castleton State College	1,407.9	114.4	1,522.3	1,372.2	133.8	1,506.0	1,457.1	126.2	1,583.3	1,534.5	158.6	1,693.1	1,521.9	172.7	1,694.6	8.1	51.0	11.3
Community College of VT	126.1	833.1	959.2	105.6	899.1	1,004.7	104.0	940.7	1,044.7	143.1	1063.9	1,207.0	178.1	1,078.7	1,256.8	41.2	29.5	31.0
Johnson State College	935.3	121.0	1,056.3	1,003.6	130.2	1,133.8	1,106.0	145.7	1,251.7	1,186.0	160.2	1,346.2	1,282.0	143.6	1,425.6	37.1	18.7	35.0
Lyndon State College	786.3	69.7	856.0	805.3	76.1	881.4	898.8	78.7	977.5	941.3	72.9	1,014.2	1,073.9	93.4	1,167.3	36.6	34.0	36.4
University of Vermont	8,746.4	754.5	9,500.9	8,807.2	781.6	9,588.8	8,560.2	855.5	9,415.7	8,621.3	839.3	9,460.6	8,468.0	820.1	9,288.1	-3.2	8.7	-2.2
Vermont Technical College	682.9	18.7	701.6	658.7	36.6	695.3	713.5	43.4	756.9	766.4	76.7	843.1	851.5	50.3	901.8	24.7	169.0	28.5
PUBLIC TOTALS	12,684.9	1,911.4	14,596.3	12,752.6	2,057.4	14,810.0	12,839.6	2,190.2	15,029.8	13,192.6	2,371.6	15,564.2	13,375.4	2,358.8	15,734.2	5.4	23.4	7.8
INDEPENDENT INSTITUTIONS																		
Bennington College	611.2	0.7	611.9	637.3	0.8	638.1	653.6	1.9	655.5	631.4	0	631.4	621.6	0.5	622.1	1.7	-28.6	1.7
Burlington College	67.3	33.1	100.4	60.0	34.6	94.6	57.9	50.4	108.3	60.3	48.3	108.6	58.5	42.6	101.1	-13.1	28.7	0.7
Champlain College	1,256.0	158.1	1,414.1	1,340.0	188.4	1,528.4	1,450.0	166.7	1,616.7	1,416.3	240.9	1,657.2	1,296.0	184.0	1,480.0	3.2	16.4	4.7
College of St Joseph in VT	191.1	57.3	248.4	196.8	60.9	257.7	198.0	66.8	264.8	209.0	70.2	279.2	190.0	74.1	264.1	-0.6	29.3	6.3
Goddard College	337.8	162.0	499.8	No data received			365.0	140.2	505.2	401.0	154.6	555.6	403.0	198.1	601.1	19.3	22.3	20.3
Green Mountain College	455.1	4.3	459.4	465.9	7.2	473.1	697.2	0.8	698.0	585.7	1	586.7	595.0	1.2	596.2	30.7	-72.1	29.8
Landmark College	----------NA----------			15.6	1.7	17.3	16.2	0.6	16.8	13.3	1.7	15.0	12.6	1.9	14.5	----------NA----------		
Marlboro College	174.0	5.5	179.5	222.1	5.4	227.5	232.5	2.9	235.4	271.3	3.7	275.0	276.0	4.8	280.8	58.6	-12.7	56.4
Middlebury College	1,796.9	10.8	1,807.7	1,767.9	10.9	1,778.8	1,739.8	11.6	1,751.4	1,787.2	16.8	1,804.0	1,760.8	17.6	1,778.4	-2.0	63.0	-1.6
New England Culinary Inst.	341.9	0.0	341.9	301.3	0.0	301.3	707.2	0.0	707.2	395.9	0	395.9	643.8	0.0	643.8	88.3	0.0	88.3
Norwich University	2,376.0	86.5	2,462.5	2,646.1	108.4	2,754.5	2,666.8	121.8	2,788.6	2,389.2	144	2,533.2	2,468.2	136.0	2,604.2	3.9	57.2	5.8
St Michael's College	1,732.8	100.9	1,833.7	1,828.2	125.5	1,953.7	1,780.1	152.5	1,932.6	1,853.8	183.5	2,037.3	1,805.5	236.0	2,041.5	4.2	133.9	11.3
School for Inter Training	684.5	5.3	689.8	723.0	0.0	723.0	782.4	0.0	782.4	918.4	0	918.4	992.5	58.0	1,050.5	45.0	994.3	52.3
Southern Vermont College	332.8	59.7	392.5	328.1	62.0	390.1	393.2	71.2	464.4	376.7	82.4	459.1	362.3	101.9	464.2	8.9	70.7	18.3
Sterling College	69.7	0.3	70.0	86.9	0.0	86.9	97.5	0.0	97.5	90.7	0	90.7	91.1	0.0	91.1	30.7	-100.0	30.1
Trinity College	407.0	161.6	568.6	446.9	162.3	609.2	458.5	169.9	628.4	513.1	182.7	695.8	533.3	181.6	714.9	31.0	12.4	25.7
Vermont Law School	No data received			996.3	0.0	996.3	No data received			No data received			No data received			----------NA----------		
Woodbury College	147.0	2.0	149.0	66.0	4.2	70.2	65.0	0.8	65.8	78.0	7.1	85.1	No data received			----------NA----------		
INDEPENDENT TOTALS	10,981.1	848.1	11,829.2	12,128.4	772.3	12,900.7	12,360.9	958.1	13,319.0	11,991.3	1,136.9	13,128.2	12,110.2	1,238.3	13,348.5	10.3	46.0	12.8
TOTAL, ALL INSTITUTIONS	23,666.0	2,759.5	26,425.5	24,881.0	2,829.7	27,710.7	25,200.5	3,148.3	28,348.8	25,183.9	3,508.5	28,692.4	25,485.6	3,597.1	29,082.7	7.7	30.4	10.1
	*355 medical students			*369 medical students			*355 medical students			*359 medical students			*371 medical students					

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

VERMONT ENROLLMENT SUMMARY. FALL 1986 - FALL 1990

Head Count Enrollment by Level, In-State / Out-of-State and Full-Time / Part-Time

	Vermont Residents			Out-of-State Residents			TOTAL HEAD COUNT		
FALL 1986	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
First-Time Freshmen	2,408	470	2,878	4,059	35	4,094	6,467	505	6,972
Undergraduate Classified	8,076	2,683	10,759	13,047	309	13,356	21,123	2,992	24,115
Graduate Classified	388	831	1,219	1,103	220	1,323	1,491	1,051	2,542
Unclassified	171	4,158	4,329	239	1,093	1,332	410	5,251	5,661
TOTAL	8,635	7,672	16,307	14,389	1,622	16,011	23,024	9,294	32,318
FALL 1987									
First-Time Freshmen	2,324	476	2,800	3,755	54	3,809	6,079	530	6,609
Undergraduate Classified	8,371	2,759	11,130	12,958	331	13,289	21,329	3,090	24,419
Graduate Classified	517	899	1,416	1,346	205	1,551	1,863	1,104	2,967
Unclassified	221	4,761	4,982	75	307	382	296	5,068	5,364
TOTAL	9,109	8,419	17,528	14,379	843	15,222	23,488	9,262	32,750
FALL 1988									
First-Time Freshmen	2,452	549	3,001	3,836	48	3,884	6,288	597	6,885
Undergraduate Classified	8,581	2,884	11,465	13,210	346	13,556	21,791	3,230	25,021
Graduate Classified	419	1,024	1,443	1,156	835	1,991	1,575	1,859	3,434
Unclassified	232	5,213	5,445	86	313	399	318	5,526	5,844
TOTAL	9,232	9,121	18,353	14,452	1,494	15,946	23,684	10,615	34,299
FALL 1989									
First-Time Freshmen	2,382	467	2,849	3,794	42	3,836	6,176	509	6,685
Undergraduate Classified	8,828	3,094	11,922	13,657	363	14,020	22,485	3,457	25,942
Graduate Classified	492	1,019	1,511	1,157	979	2,136	1,649	1,998	3,647
Unclassified	323	5,658	5,981	92	341	433	415	5,999	6,414
TOTAL	9,643	9,771	19,414	14,906	1,683	16,589	24,549	11,454	36,003
FALL 1990									
First-Time Freshmen	2,194	596	2,790	3,925	34	3,959	6,119	630	6,749
Undergraduate Classified	9,062	3,407	12,469	13,622	387	14,009	22,684	3,794	26,478
Graduate Classified	438	1,045	1,483	1,266	1,164	2,430	1,704	2,209	3,913
Unclassified	281	5,313	5,594	113	335	448	394	5,648	6,042
TOTAL	9,781	9,765	19,546	15,001	1,886	16,887	24,782	11,651	36,433
% CHANGE 1986 - 1990									
First-Time Freshmen	-8.9	26.8	-3.1	-3.3	-2.9	-3.3	-5.4	24.8	-3.2
Undergraduate Classified	12.2	27.0	15.9	4.4	25.2	4.9	7.4	26.8	9.8
Graduate Classified	12.9	25.8	21.7	14.8	429.1	83.7	14.3	110.2	53.9
Unclassified	64.3	27.8	29.2	-52.7	-69.4	-66.4	-3.9	7.6	6.7
TOTAL	13.3	27.3	19.9	4.3	16.3	5.5	7.6	25.4	12.7

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for 1986, 1988, 1989 and 1990. No data received from Woodbury College for 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

TOTAL ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990
By In-State / Out-of-State

	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Fall 1990	Change Fall 1986 - Fall 1990 #	Change Fall 1986 - Fall 1990 %
University of Vermont							
In-State	5,722	5,932	6,326	6,433	6,209	487	8.5
Out-of-State	5,374	5,329	4,961	4,905	4,867	(507)	-9.4
TOTAL	11,096	11,261	11,287	11,338	11,076	(20)	-0.2
Vermont State Colleges							
In-State	6,095	6,432	6,808	7,525	7,814	1,719	28.2
Out-of-State	1,544	1,667	1,872	2,062	2,020	476	30.8
TOTAL	7,639	8,099	8,680	9,587	9,834	2,195	28.7
Subtotal, Public Institutions							
In-State	11,817	12,364	13,134	13,958	14,023	2,206	18.7
Out-of-State	6,918	6,996	6,833	6,967	6,887	(31)	-0.4
TOTAL	18,735	19,360	19,967	20,925	20,910	2,175	11.6
Independent Institutions							
In-State	4,490	5,005	5,219	5,456	5,523	1,033	23.0
Out-of-State	9,093	8,385	9,113	9,622	10,000	907	10.0
TOTAL	13,583	13,390	14,332	15,078	15,523	1,940	14.3
TOTAL, ALL INSTITUTIONS							
IN-STATE	16,307	17,369	18,353	19,414	19,546	3,239	19.9
OUT-OF-STATE	16,011	15,381	15,946	16,589	16,887	876	5.5
TOTAL	32,318	32,750	34,299	36,003	36,433	4,115	12.7

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for 1986, 1988, 1989 and 1990. No data received from Woodbury College for 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

FULL-TIME STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990
By Level, In-State / Out-of-State

	VERMONT RESIDENTS					OUT-OF-STATE RESIDENTS					
	Undergraduates		Unclass	Classified/		Undergraduates		Unclass	Classified/		ALL
	First-Time Freshmen	Total	Under-graduates	Unclass Graduates	TOTAL	First-Time Freshmen	Total	Under-graduates	Unclass Graduates	TOTAL	STUDENTS TOTAL
FALL 1986											
University of Vermont	846	3,263	61	305	3,629	1,271	4,444	52	469	4,965	8,594
Vermont State Colleges	745	2,429	37	20	2,486	536	1,348	5	5	1,358	3,844
Independent Institutions	817	2,384	21	115	2,520	2,252	7,255	179	632	8,066	10,586
TOTAL	2,408	8,076	119	440	8,635	4,059	13,047	236	1,106	14,389	23,024
FALL 1987											
University of Vermont	869	3,457	66	294	3,817	1,006	4,337	50	495	4,882	8,699
Vermont State Colleges	669	2,321	49	36	2,406	542	1,463	1	4	1,468	3,874
Independent Institutions	786	2,440	78	215	2,733	2,207	7,311	15	856	8,182	10,915
TOTAL	2,324	8,218	193	545	8,956	3,755	13,111	66	1,355	14,532	23,488
FALL 1988											
University of Vermont	914	3,598	67	287	3,952	893	3,983	40	500	4,523	8,475
Vermont State Colleges	790	2,441	49	38	2,528	660	1,650	1	7	1,658	4,186
Independent Institutions	748	2,542	90	120	2,752	2,283	7,577	35	659	8,271	11,023
TOTAL	2,452	8,581	206	445	9,232	3,836	13,210	76	1,166	14,452	23,684
FALL 1989											
University of Vermont	833	3,672	82	290	4,044	1,008	3,911	47	539	4,497	8,541
Vermont State Colleges	809	2,623	102	44	2,769	614	1,783	4	9	1,796	4,565
Independent Institutions	740	2,533	91	206	2,830	2,172	7,963	15	635	8,613	11,443
TOTAL	2,382	8,828	275	540	9,643	3,794	13,657	66	1,183	14,906	24,549
FALL 1990											
University of Vermont	672	3,606	82	305	3,993	1,219	3,867	28	554	4,449	8,442
Vermont State Colleges	764	2,872	142	38	3,052	505	1,771	6	5	1,782	4,834
Independent Institutions	758	2,584	10	142	2,736	2,201	7,984	65	721	8,770	11,506
TOTAL	2,194	9,062	234	485	9,781	3,925	13,622	99	1,280	15,001	24,782

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for 1986, 1988, 1989 and 1990.
No data received from Woodbury College for 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

FULL-TIME UNDERGRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990

	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Fall 1990	Change Fall 1986 - Fall 1990 #	Change Fall 1986 - Fall 1990 %
University of Vermont							
In-State	3,263	3,457	3,598	3,672	3,606	343	10.5
Out-of-State	4,444	4,337	3,983	3,911	3,867	(577)	-13.0
TOTAL	7,707	7,794	7,581	7,583	7,473	(234)	-3.0
Vermont State Colleges							
In-State	2,429	2,321	2,441	2,623	2,872	443	18.2
Out-of-State	1,348	1,463	1,650	1,783	1,771	423	31.4
TOTAL	3,777	3,784	4,091	4,406	4,643	866	22.9
Subtotal, Public Institutions							
In-State	5,692	5,778	6,039	6,295	6,478	786	13.8
Out-of-State	5,792	5,800	5,633	5,694	5,638	(154)	-2.7
TOTAL	11,484	11,578	11,672	11,989	12,116	632	5.5
Independent Institutions							
In-State	2,384	2,440	2,542	2,533	2,584	200	8.4
Out-of-State	7,255	7,311	7,577	7,963	7,984	729	10.0
TOTAL	9,639	9,751	10,119	10,496	10,568	929	9.6
TOTAL, ALL INSTITUTIONS							
IN-STATE	8,076	8,218	8,581	8,828	9,062	986	12.2
OUT-OF-STATE	13,047	13,111	13,210	13,657	13,622	575	4.4
TOTAL	21,123	21,329	21,791	22,485	22,684	1,561	7.4

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for for 1986, 1988, 1989 and 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

PART-TIME UNDERGRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990

	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Fall 1990	Change Fall 1986 - Fall 1990	
						#	%
University of Vermont							
In-State	342	329	350	362	349	7	2.0
Out-of-State	102	111	101	84	100	(2)	-2.0
TOTAL	444	440	451	446	449	5	1.1
Vermont State Colleges							
In-State	1,256	1,355	1,323	1,476	1,780	524	41.7
Out-of-State	79	103	117	153	143	64	81.0
TOTAL	1,335	1,458	1,440	1,629	1,923	588	44.0
Subtotal, Public Institutions							
In-State	1,598	1,684	1,673	1,838	2,129	531	33.2
Out-of-State	181	214	218	237	243	62	34.3
TOTAL	1,779	1,898	1,891	2,075	2,372	593	33.3
Independent Institutions							
In-State	1,083	1,069	1,211	1,256	1,278	195	18.0
Out-of-State	125	123	128	126	144	19	15.2
TOTAL	1,208	1,192	1,339	1,382	1,422	214	17.7
TOTAL, ALL INSTITUTIONS							
IN-STATE	2,681	2,753	2,884	3,094	3,407	726	27.1
OUT-OF-STATE	306	337	346	363	387	81	26.5
TOTAL	2,987	3,090	3,230	3,457	3,794	807	27.0

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

CHANGE IN PART-TIME STUDENT ENROLLMENT, FALL 1986 - FALL 1990

	Undergraduate	Graduate	Unclassified	TOTAL
FALL 1986				
Public Institutions	1,779	713	3,805	6,297
Independent Institutions	1,213	338	1,446	2,997
TOTAL	2,992	1,051	5,251	9,294
FALL 1987				
Public Institutions	1,898	741	4,148	6,787
Independent Institutions	1,192	363	920	2,475
TOTAL	3,090	1,104	5,068	9,262
FALL 1988				
Public Institutions	1,891	793	4,622	7,306
Independent Institutions	1,339	1,066	904	3,309
TOTAL	3,230	1,859	5,526	10,615
FALL 1989				
Public Institutions	2,075	998	4,746	7,819
Independent Institutions	1,382	1,000	1,253	3,635
TOTAL	3,457	1,998	5,999	11,454
FALL 1990				
Public Institutions	2,372	962	4,300	7,634
Independent Institutions	1,422	1,247	1,348	4,017
TOTAL	3,794	2,209	5,648	11,651
# CHANGE 1986 - 1990				
Public Institutions	593	249	495	1,337
Independent Institutions	209	909	(98)	1,020
TOTAL	802	1,158	397	2,357
% CHANGE 1986 - 1990				
Public Institutions	33.3	34.9	13.0	21.2
Independent Institutions	17.2	268.9	-6.8	34.0
TOTAL	26.8	110.2	7.6	25.4

NOTE: No data received from Goddard College for 1987. Vermont Law School for 1986, 1988, 1989 and 1990. No data received from Woodbury College for 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

FIRST-TIME STUDENT ENROLLMENT, FALL 1986 - FALL 1990
Head Count Enrollment by Institution and In-State / Out-of-State

Institution	Fall 1986			Fall 1987			Fall 1988			Fall 1989			Fall 1990			Percent Change in		
PUBLIC INSTITUTIONS	In-State	Out-of-State	Total	In-State	Out-of-State	Total	In-State	Out-of-State	Total	In-State	Out-of-State	Total	In-State	Out-of-State	Total	In-State 1986-90	Out-of-State 1986-90	Total 1986-90
Castleton State College	174	176	350	158	222	380	188	212	400	200	206	406	174	171	345	0.0	-2.8	-1.4
Community College of VT	361	16	377	314	21	335	422	25	447	269	25	294	374	20	394	3.6	25.0	4.5
Johnson State College	189	180	369	159	139	298	207	172	379	213	160	373	202	119	321	6.9	-33.9	-13.0
Lyndon State College	129	105	234	131	109	240	157	155	312	148	146	294	162	147	309	25.6	40.0	32.1
University of Vermont	851	1,281	2,132	884	1,015	1,899	925	904	1,829	838	1016	1,854	679	1227	1,906	-20.2	-4.2	-10.6
Vermont Technical College	232	73	305	236	75	311	215	127	342	244	105	349	208	69	277	-10.3	-5.5	-9.2
PUBLIC TOTALS	1,936	1,831	3,767	1,882	1,581	3,463	2,114	1,595	3,709	1,912	1,658	3,570	1,799	1,753	3,552	-7.1	-4.3	-5.7
INDEPENDENT INSTITUTIONS																		
Bennington College	3	187	190	5	164	169	5	167	172	2	131	133	6	131	137	100.0	-29.9	-27.9
Burlington College	21	0	21	Incomplete data			38	0	38	30	0	-30	44	3	47	109.5	---	123.8
Champlain College	519	177	696	564	179	743	493	196	689	612	170	782	594	110	704	14.5	-37.9	1.1
College of St. Joseph in VT	46	21	67	33	27	60	43	31	74	17	36	53	20	26	46	-56.5	23.8	-31.3
Goddard College	21	49	70	No data received			9	34	43	3	41	44	3	40	43	-85.7	-18.4	-38.6
Green Mountain College	9	177	186	8	190	198	8	224	232	6	253	259	12	215	227	33.3	21.5	22.0
Landmark College	-------NA--------			0	7	7	0	8	8	0	9	9	0	2	2	----------NA----------		
Marlboro College	3	41	44	10	62	72	5	55	60	6	47	53	8	48	56	166.7	17.1	27.3
Middlebury College	28	516	544	21	408	429	25	440	465	26	466	492	25	496	521	-10.7	-3.9	-4.2
New England Culinary Inst.	10	92	102	12	103	115	17	96	113	4	52	56	36	157	193	260.0	70.7	89.2
Norwich University	86	495	581	69	491	560	56	461	517	57	422	479	63	485	548	-26.7	-2.0	-5.7
St Michael's College	51	353	404	64	446	510	60	387	447	63	389	452	55	304	359	7.8	-13.9	-11.1
Southern Vermont College	21	80	101	18	72	90	32	103	135	25	88	113	39	93	132	85.7	16.3	30.7
Sterling College	4	30	34	3	32	35	6	29	35	3	32	35	0	47	47	-100.0	56.7	38.2
Trinity College	92	44	136	74	46	120	90	58	148	83	42	125	86	49	135	-6.5	11.4	-0.7
Woodbury College	28	1	29	37	1	38	0	0	0	0	0	0	0	0	0	----------NA----------		
INDEPENDENT TOTALS	942	2,263	3,205	918	2,228	3,146	887	2,289	3,176	937	2,178	3,115	991	2,206	3,197	5.2	-2.5	-0.2
TOTAL, ALL INSTITUTIONS	2,878	4,094	6,972	2,800	3,809	6,609	3,001	3,884	6,885	2,849	3,836	6,685	2,790	3,959	6,749	-3.1	-3.3	-3.2

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

FULL-TIME UNCLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990
By In-State / Out-of-State

	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Fall 1990	Change Fall 1986 - Fall 1990 #	Change Fall 1986 - Fall 1990 %
University of Vermont							
In-State	86	86	84	108	112	26	30.2
Out-of-State	55	53	41	51	32	(23)	-41.8
TOTAL	141	139	125	159	144	3	2.1
Vermont State Colleges							
In-State	43	57	57	104	148	105	244.2
Out-of-State	5	3	4	4	7	2	40.0
TOTAL	48	60	61	108	155	107	222.9
Subtotal, Public Institutions							
In-State	129	143	141	212	260	131	101.6
Out-of-State	60	56	45	55	39	(21)	-35.0
TOTAL	189	199	186	267	299	110	58.2
Independent Institutions							
In-State	65	78	91	111	21	(44)	-67.7
Out-of-State	182	19	41	37	74	(108)	-59.3
TOTAL	247	97	132	148	95	(152)	-61.5
TOTAL, ALL INSTITUTIONS							
IN-STATE	194	221	232	323	281	87	44.8
OUT-OF-STATE	242	75	86	92	113	(129)	-53.3
TOTAL	436	296	318	415	394	(42)	-9.6

NOTE: No data received from Goddard College for 1987. No data received from Woodbury College for 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

PART-TIME UNCLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990
By In-State / Out-of-State

	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Fall 1990	Change Fall 1986 - Fall 1990 #	Change Fall 1986 - Fall 1990 %
University of Vermont							
In-State	1,322	1,326	1,546	1,546	1,388	66	5.0
Out-of-State	139	171	156	141	135	(4)	-2.9
TOTAL	1,461	1,497	1,702	1,687	1,523	62	4.2
Vermont State Colleges							
In-State	2,259	2,576	2,846	2,988	2,718	459	20.3
Out-of-State	85	75	74	71	59	(26)	-30.6
TOTAL	2,344	2,651	2,920	3,059	2,777	433	18.5
Subtotal, Public Institutions							
In-State	3,581	3,902	4,392	4,534	4,106	525	14.7
Out-of-State	224	246	230	212	194	(30)	-13.4
TOTAL	3,805	4,148	4,622	4,746	4,300	495	13.0
Independent Institutions							
In-State	578	859	821	1,124	1,207	629	108.8
Out-of-State	869	61	83	129	141	(728)	-83.8
TOTAL	1,447	920	904	1,253	1,348	(99)	-6.8
TOTAL, ALL INSTITUTIONS							
IN-STATE	4,159	4,761	5,213	5,658	5,313	1,154	27.7
OUT-OF-STATE	1,093	307	313	341	335	(758)	-69.4
TOTAL	5,252	5,068	5,526	5,999	5,648	396	7.5

NOTE: No data received for Woodbury College for 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

FULL-TIME GRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990
By In-State / Out-of-State

	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Fall 1990	Change Fall 1986 - Fall 1990	
						#	%
University of Vermont							
In-State	280	274	270	264	275	(5)	-1.8
Out-of-State	466	492	499	535	550	84	18.0
TOTAL	746	766	769	799	825	79	10.6
Vermont State Colleges							
In-State	14	28	30	42	32	18	128.6
Out-of-State	5	2	4	9	4	(1)	-20.0
TOTAL	19	30	34	51	36	17	89.5
Subtotal, Public Institutions							
In-State	294	302	300	306	307	13	4.4
Out-of-State	471	494	503	544	554	83	17.6
TOTAL	765	796	803	850	861	96	12.5
Independent Institutions							
In-State	94	215	119	186	131	37	39.4
Out-of-State	632	852	653	613	712	80	12.7
TOTAL	726	1,067	772	799	843	117	16.1
TOTAL, ALL INSTITUTIONS							
IN-STATE	388	517	419	492	438	50	12.9
OUT-OF-STATE	1,103	1,346	1,156	1,157	1,266	163	14.8
TOTAL	1,491	1,863	1,575	1,649	1,704	213	14.3

NOTE: No data received from Goddard College for 1987, Vermont Law School for 1986, 1988, 1989 and 1990.

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

PART-TIME GRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1986 - FALL 1990
By In-State / Out-of-State

	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Fall 1990	Change Fall 1986 - Fall 1990 #	Change Fall 1986 - Fall 1990 %
University of Vermont							
In-State	429	460	478	481	479	50	11.7
Out-of-State	168	165	181	183	183	15	8.9
TOTAL	597	625	659	664	662	65	10.9
Vermont State Colleges							
In-State	94	95	111	292	264	170	180.9
Out-of-State	22	21	23	42	36	14	63.6
TOTAL	116	116	134	334	300	184	158.6
Subtotal, Public Institutions							
In-State	523	555	589	773	743	220	42.1
Out-of-State	190	186	204	225	219	29	15.3
TOTAL	713	741	793	998	962	249	34.9
Independent Institutions							
In-State	308	344	435	246	302	(6)	-1.9
Out-of-State	30	19	631	754	945	915	3050.0
TOTAL	338	363	1,066	1,000	1,247	909	268.9
TOTAL, ALL INSTITUTIONS							
IN-STATE	831	899	1,024	1,019	1,045	214	25.8
OUT-OF-STATE	220	205	835	979	1,164	944	429.1
TOTAL	1,051	1,104	1,859	1,998	2,209	1,158	110.2

SOURCE: 1986-1990 Vermont Supplemental Enrollment Surveys

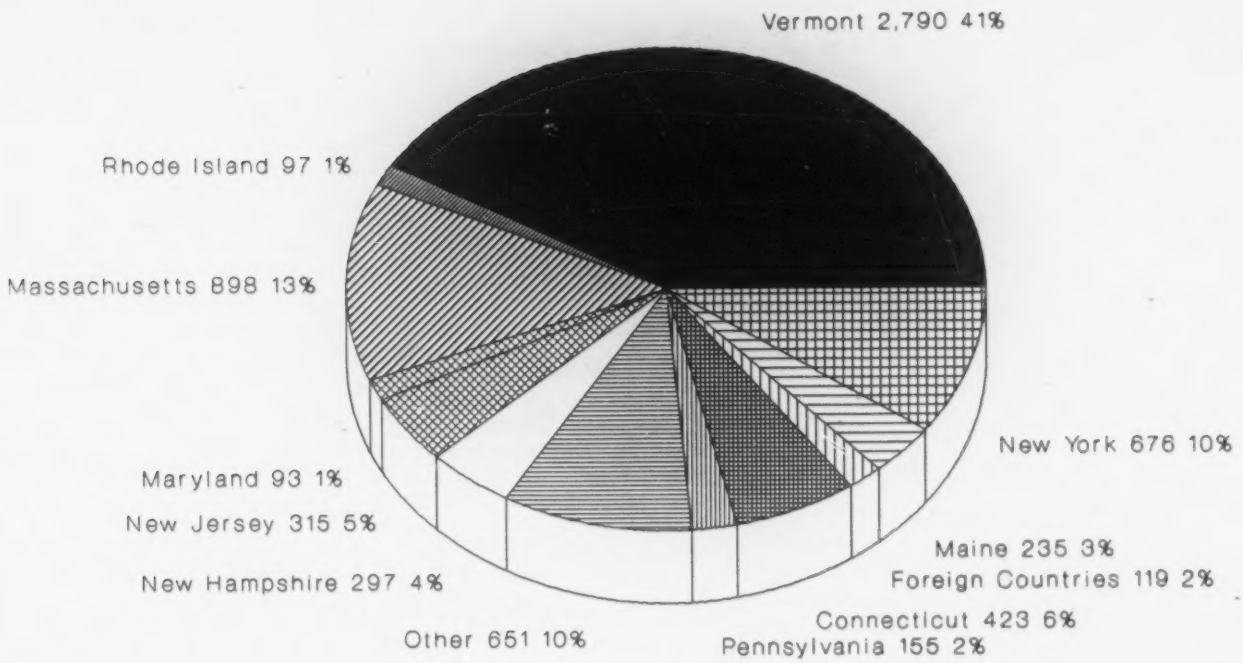
FIRST-TIME FRESHMAN ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1990
Head Count Enrollment by Home State

Institution PUBLIC INSTITUTIONS	Vermont	Mass.	N.Y.	Conn.	N.J.	N.H.	Maine	Penn.	R.I.	Md.	Foreign Countries	All Other	TOTAL
Castleton State College	174	22	48	38	13	23	14	5	3	1	1	3	345
Community College of VT	374	0	2	0	0	18	0	0	0	0	0	0	394
Johnson State College	202	26	17	19	22	11	10	5	5	0	2	2	321
Lyndon State College	162	42	6	19	2	43	19	1	10	1	3	1	309
University of Vermont	679	306	235	147	129	33	53	57	39	36	27	165	1,906
Vermont Technical College	208	20	2	10	0	14	15	3	2	0	2	1	277
PUBLIC TOTALS	1,799	416	310	233	166	142	111	71	59	38	35	172	3,552
State % First-Time Freshmen	50.6	11.7	8.7	6.6	4.7	4.0	3.1	2.0	1.7	1.1	1.0	4.8	100.0
INDEPENDENT INSTITUTIONS													
Bennington College	6	17	27	4	7	6	3	7	3	3	4	50	137
Burlington College	44	0	0	1	1	0	0	0	0	0	1	0	47
Champlain College	594	24	9	11	7	31	17	1	1	1	2	6	704
College of St Joseph	20	8	4	0	0	4	0	0	2	0	8	0	46
Goddard College	3	2	11	4	4	1	2	3	1	1	0	11	43
Green Mountain College	12	26	53	24	30	8	9	22	7	5	10	21	227
Landmark College	0	0	0	0	0	0	0	0	0	0	0	2	2
Marlboro College	8	12	5	8	3	3	3	1	0	1	2	10	56
Middlebury College	25	82	76	38	36	16	21	18	2	16	36	155	521
New England Culinary Institute	36	17	13	12	6	9	4	9	0	3	5	79	193
Norwich University	63	126	77	28	31	35	29	18	12	12	11	106	548
St Michael's College	55	133	52	38	13	21	24	0	7	6	4	6	359
Southern Vermont College	39	24	20	15	9	4	4	0	0	3	0	14	132
Sterling College	0	7	5	4	0	4	2	5	0	3	1	16	47
Trinity College	86	4	14	3	2	13	6	0	3	1	0	3	135
Woodbury College	0	0	0	0	0	0	0	0	0	0	0	0	0
INDEPENDENT TOTALS	991	482	366	190	149	155	124	84	38	55	84	479	3,197
State % First-Time Freshmen	31.0	15.1	11.4	5.9	4.7	4.8	3.9	2.6	1.2	1.7	2.6	15.0	100.0
TOTAL, ALL INSTITUTIONS	2,790	898	676	423	315	297	235	155	97	93	119	651	6,749
State % First-Time Freshmen	41.3	13.3	10.0	6.3	4.7	4.4	3.5	2.3	1.4	1.4	1.8	9.6	100.0

SOURCE: 1990 Residence of First-Time Students (G50-14P-R)

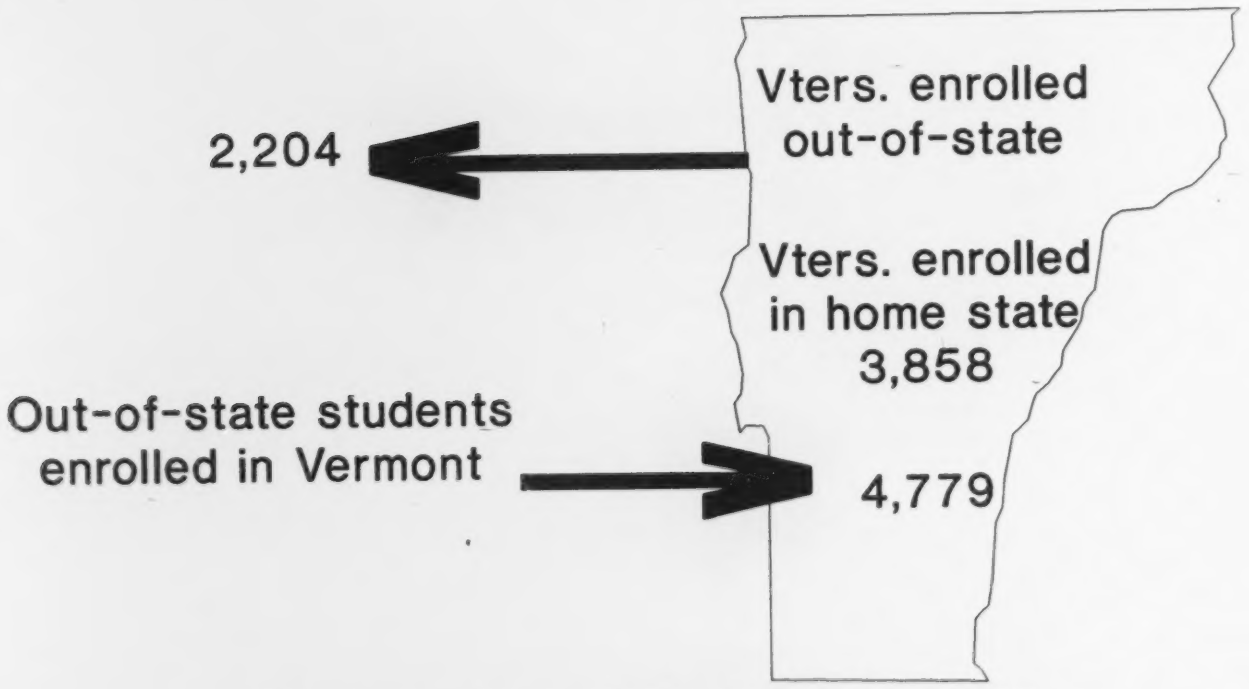
ENROLLMENT - RESIDENCE

Residence of First-Time Students Vermont Institutions - Fall 1990



1990 Residence (G50-14P-R)

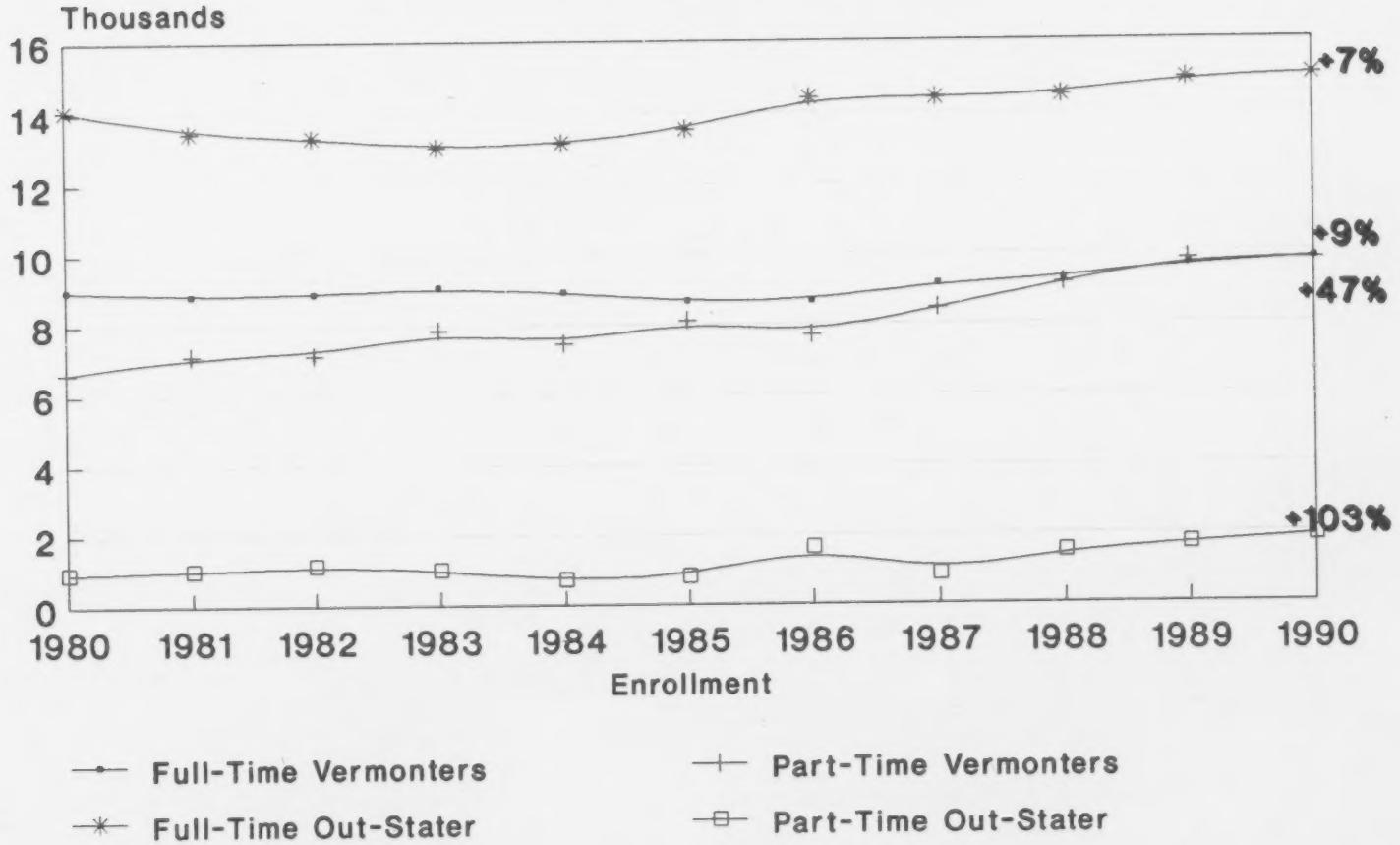
Residence and Migration
First-Time Students



Net Migration of Students: +2,575

Source: IPEDS Res. of 1st-Time Students Survey '86

VERMONT ENROLLMENT, FALL 1980-FALL 1990
IN-/OUT-OF-STATE, FULL-/PART-TIME



VT Supplemental Enrollment Surveys

* The 59% increase in Part-Time Out-of-State enrollment is primarily due to Goddard's Travel for Academic Growth Program (enrollment 636) first reported in 1986.

TOTAL ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1980 - FALL 1990
Head Count by Full-Time / Part-Time

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	Change 1980 - 1990 #	Change 1980 - 1990 %
University of Vermont													
Full-Time	8,481	8,367	8,205	8,268	8,337	8,321	8,594	8,699	8,475	8,541	8,442	(39)	-0.5
Part-Time	2,507	2,743	2,898	2,639	2,571	2,742	2,502	2,562	2,812	2,797	2,634	127	5.1
TOTAL	10,988	11,110	11,103	10,907	10,908	11,063	11,096	11,261	11,287	11,338	11,076	88	0.8
Vermont State Colleges													
Full-Time	3,832	3,736	3,796	3,878	3,877	3,844	3,844	3,874	4,186	4,565	4,834	1,002	26.1
Part-Time	3,164	3,414	3,213	3,871	3,407	3,937	3,795	4,225	4,494	5,022	5,000	1,836	58.0
TOTAL	6,996	7,150	7,009	7,749	7,284	7,781	7,639	8,099	8,680	9,587	9,834	2,838	40.6
Subtotal, Public Institutions													
Full-Time	12,313	12,103	12,001	12,146	12,214	12,165	12,438	12,573	12,661	13,106	13,276	963	7.8
Part-Time	5,671	6,157	6,111	6,510	5,978	6,679	6,297	6,787	7,306	7,819	7,634	1,963	34.6
TOTAL	17,984	18,260	18,112	18,656	18,192	18,844	18,735	19,360	19,967	20,925	20,910	2,926	16.3
Independent Institutions													
Full-Time	10,749	10,200	10,205	9,934	9,819	9,986	10,586	10,915	11,023	11,443	11,506	757	7.0
Part-Time	1,895	1,993	2,177	2,329	2,179	2,199	2,997	2,475	3,309	3,635	4,017	2,122	112.0
TOTAL	12,644	12,193	12,382	12,263	11,998	12,185	13,583	13,390	14,332	15,078	15,523	2,879	22.8
TOTAL, ALL INSTITUTIONS													
FULL-TIME	23,062	22,303	22,206	22,080	22,033	22,151	23,024	23,488	23,684	24,549	24,782	1,720	7.5
PART-TIME	7,566	8,150	8,288	8,839	8,157	8,878	9,294	9,262	10,615	11,454	11,651	4,085	54.0
TOTAL	30,628	30,453	30,494	30,919	30,190	31,029	32,318	32,750	34,299	36,003	36,433	5,805	19.0

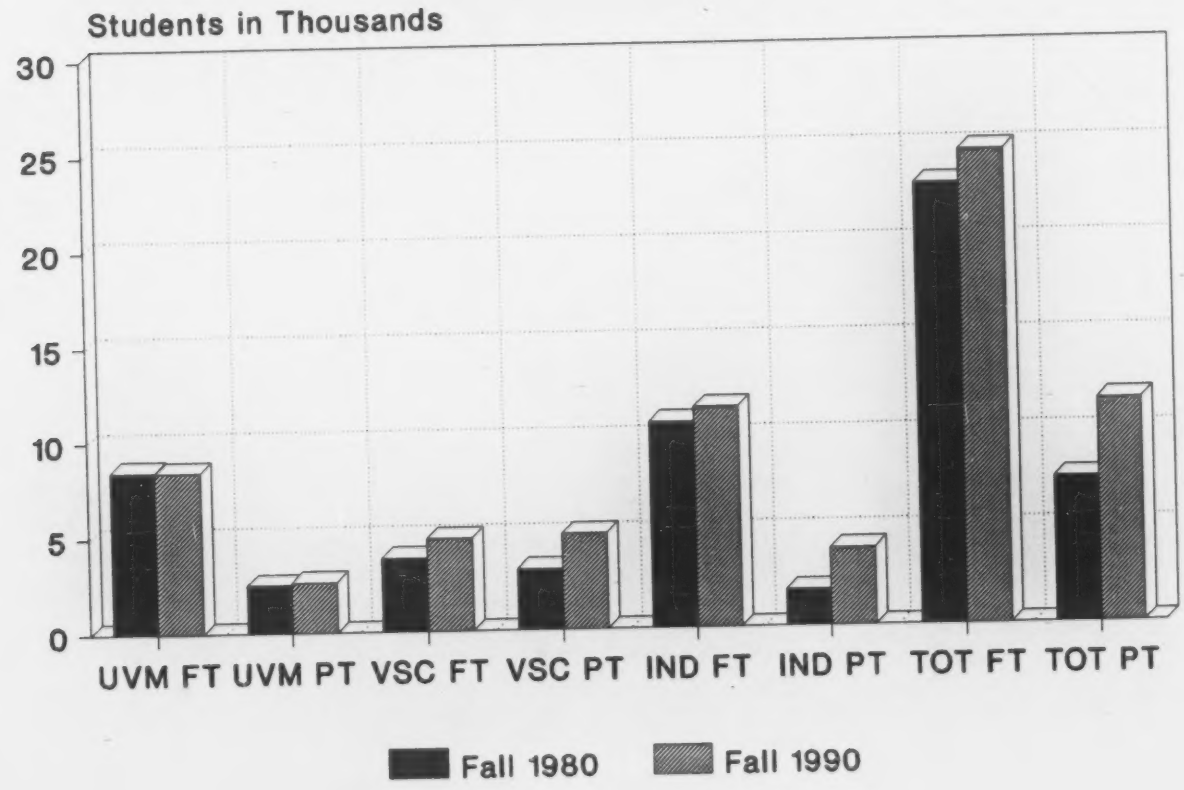
NOTE: No data received from Goddard College for 1981, 1984 and 1987. No data received from Vermont Law School for 1983, 1984, 1985, 1988, 1989 and No data received from Woodbury College for 1990.

SOURCE: 1980-1986 HEGIS Fall Enrollment Surveys. 1987 - 1990 IPEDS Fall Enrollment Surveys.

ENROLLMENT - FULL-TIME / PART-TIME

Vermont institutions realized a 54% increase in part-time enrollment between Fall 1980 and Fall 1990.

ENROLLMENT IN VERMONT HIGHER EDUCATION INSTITUTIONS
FULL-TIME / PART-TIME



Source: Vermont Supplemental Enrollment Surveys

FULL-TIME ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1980 - FALL 1990
Head Count by In-State / Out-of-State

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	Change 1980 - 1990 #	Change 1980 - 1990 %
University of Vermont													
In-State	3,954	3,876	2,780	3,661	3,598	3,523	3,629	3,817	3,952	4,044	3,993	39	1.0
Out-of-State	4,527	4,491	4,425	4,607	4,739	4,798	4,965	4,882	4,523	4,497	4,449	(78)	-1.7
TOTAL	8,481	8,367	7,205	8,268	8,337	8,321	8,594	8,699	8,475	8,541	8,442	(39)	-0.5
Vermont State Colleges													
In-State	2,553	2,505	2,641	2,728	2,690	2,616	2,486	2,406	2,528	2,769	3,052	499	19.5
Out-of-State	1,279	1,231	1,155	1,150	1,187	1,228	1,358	1,468	1,658	1,796	1,782	503	39.3
TOTAL	3,832	3,736	3,796	3,878	3,877	3,844	3,844	3,874	4,186	4,565	4,834	1,002	26.1
Subtotal, Public Institutions													
In-State	6,507	6,381	6,421	6,389	6,288	6,139	6,115	6,223	6,480	6,813	7,045	538	8.3
Out-of-State	5,806	5,722	5,580	5,757	5,926	6,026	6,323	6,350	6,181	6,293	6,231	425	7.3
TOTAL	12,313	12,103	12,001	12,146	12,214	12,165	12,438	12,573	12,661	13,106	13,276	963	7.8
Independent Institutions													
In-State	2,475	2,453	2,461	2,664	2,609	2,491	2,520	2,733	2,752	2,830	2,736	261	10.5
Out-of-State	8,274	7,747	7,744	7,270	7,210	7,495	8,066	8,182	8,271	8,613	8,770	496	6.0
TOTAL	10,749	10,200	10,205	9,934	9,819	9,986	10,586	10,915	11,023	11,443	11,506	757	7.0
TOTAL, ALL INSTITUTIONS													
IN-STATE	8,982	8,834	8,882	9,053	8,897	8,630	8,635	8,956	9,232	9,643	9,781	799	8.9
OUT-OF-STATE	14,080	13,469	13,324	13,027	13,136	13,521	14,389	14,532	14,452	14,906	15,001	921	6.5
TOTAL	23,062	22,303	22,206	22,080	22,033	22,151	23,024	23,488	23,684	24,549	24,782	1,720	7.5

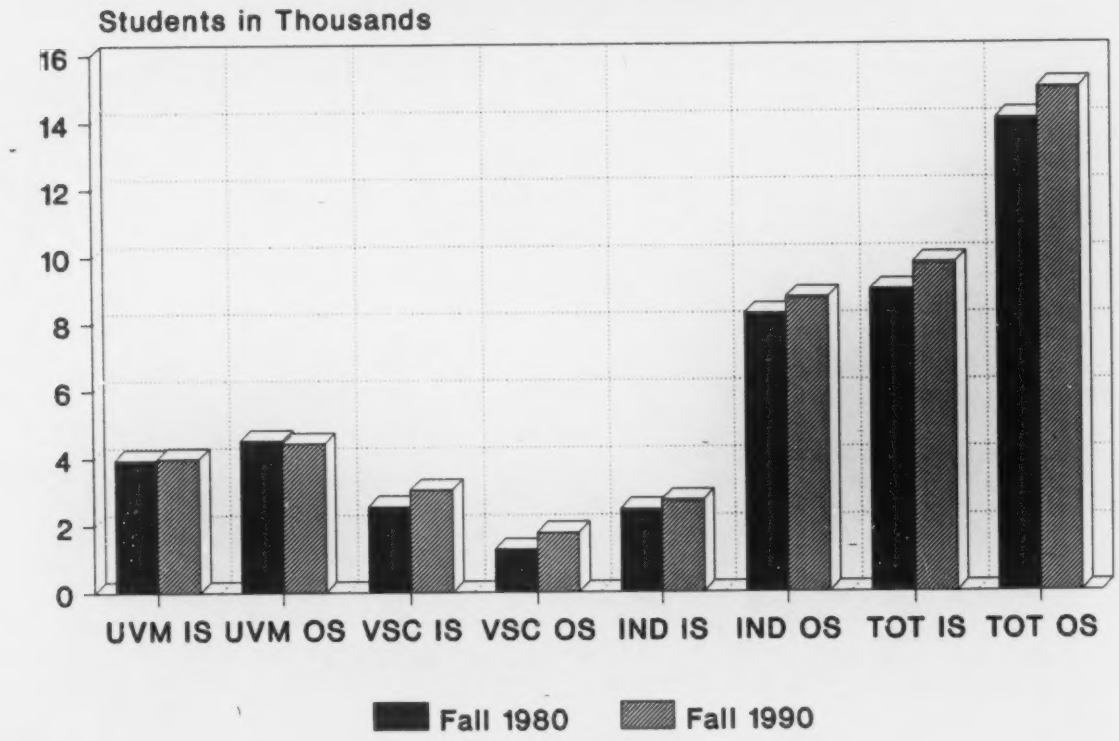
NOTE: No data received from Goddard College for 1981, 1984 & 1987. No data received from Vermont Law School for 1983, 1984, 1985, 1986, 1988, 1989 and 1990. No data received from Woodbury College for 1990.

SOURCE: 1980-1990 Vermont Supplemental Enrollment Surveys.

ENROLLMENT - FULL-TIME ENROLLMENT BY IN-STATE / OUT-OF-STATE

Of the 24,782 full-time students enrolled in Vermont institutions in Fall 1990, 15,001 or 61% were out-of-state residents, equal to 14,080 (61%) of the 23,062 students enrolled full-time in Fall 1980.

FT ENROLLMENT IN VT HIGHER EDUCATION INSTITUTIONS, IN-STATE/OUT-OF-STATE



Source: Vermont Supplemental Enrollment Surveys

ENROLLMENT IN POSTSECONDARY EDUCATION INSTITUTIONS, FALL 1990

(Other than Colleges or Universities)

Institution	In-State	Out-of-State	TOTAL
Center for Northern Studies	1	6	7
Fanny Allen Memorial School of Practical Nursing, Inc	36	0	36
Montair, Inc.	18	0	18
O'Brien's School of Cosmetology	61	1	62
Putnam Memorial School of Practical Nursing	22	5	27
Rutland Regional Medical Center School of Radiologic Technology	9	1	10
Thompson School for Practical Nurses	38	7	45
U.S. School of Professional Paperhanging, Inc	No data received		
Vermont College of Cosmetology	48	1	49
TOTAL	233	21	254

SOURCE: 1990 Vermont Enrollment Survey (postsecondary Education institutions other than degree-granting colleges and universities), Vermont Higher Education Planning Commission

ADULT ENROLLMENTS AT AREA VOCATIONAL CENTERS, FY 1990*

	Male	Female	TOTAL
Trades and Industry	1,313	1,718	3,031
Occupational Home Economics	71	308	379
Health Occupations	24	238	262
Office Occupations	422	2,156	2,578
Agriculture	77	127	204
Distributive Education	37	135	172
Life Skills	29	139	168
TOTAL ADULT VOCATIONAL	1,973	4,821	6,794

SUMMARY, FY 1984 - FY 1990

	FY 1984	FY 1986	FY 1988	FY 1989	FY 1990
Total Adult Vocational	4,312	2,772	3,022	4,597	5,794
Firefighter Training	3,248	3,151	3,322	3,375	0

* This includes both adults with and without high school diplomas and includes adult enrollment in both daytime and evening programs.

SOURCE: Adult and Vocational-Technical Education Division, Vermont Department of Education

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VERMONT ADULT BASIC EDUCATION
ACHIEVEMENTS -- FY 1990

4,808	TOTAL ADULTS SERVED
1,463	Beginning
2,751	Intermediate
356	Advanced
238	English-as-a-Second Language

PROFILE OF PARTICIPANTS:

3,031	Were Female
2,844	Lived in Rural Areas (less than 2,500 people)
1,611	Were Unemployed and Available for Work
1,552	Were Receiving Public Assistance

LOCATION OF SERVICE:

2,909	Served at Home
1,506	Served at Learning Centers
79	Served at Worksites
40	Served at Secondary Schools
274	Served in Other Locations

ACHIEVEMENTS OF PARTICIPANTS:

2,976	Improved Reading Skills
2,344	Improved Writing Skills
3,212	Improved Math Skills
575	Passed GED or Obtained a Diploma
507	Helped Children with Homework or School Problems
109	Were Removed or Decreased amount of Public Assitance
114	Voted or Registered to Vote for the First Time
149	Received a Driver's Permit

IMPROVED EDUCATION SKILLS ENOUGH TO:

304	Get a Job
197	Get a Better Job or Salary Increase

OBTAINED OR IMPROVED COMPETENCIES IN:

312	Government and Law
366	Community Services
361	Consumer Economics
427	Parenting Skills
290	Health Care
968	Communication Skills

AVERAGE COST PER STUDENT: $513

WHAT VERMONT HIGH SCHOOL STUDENTS DID AFTER GRADUATION

1981 - 1990

Type of Institution or Activity	1981		1982		1983		1984		1985		1986		1987		1988		1989		1990	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
COLLEGE AND UNIVERSITY PROGRAMS																				
Public	1,250	16.1	1,323	17.1	1,207	16.4	1,194	16.6	1,308	18.9	1,237	19.2	1,810	27.4	3,501	51.1	3,419	51.8	3,048	53.0
Independent	595	7.6	668	8.6	620	8.4	659	9.2	574	8.3	575	8.9								
Out-of-State	1,325	17.0	1,333	17.2	1,350	18.3	1,445	20.1	1,474	21.3	1,315	20.5	1,355	20.5						
Total Higher Education	3,170	40.7	3,324	43.0	3,177	43.1	3,298	45.8	3,356	48.6	3,127	48.7	3,165	47.9	3,501	51.1	3,419	51.8	3,048	53.0
OTHER EDUCATION BEYOND HIGH SCHOOL																				
Public (Includes High School Postgraduates)	43	0.6	50	0.6	55	0.7	76	1.1	56	0.8	50.0	0.9								
Independent	55	0.7	46	0.6	58	0.8	95	1.3	99	1.4	192.0	3.0	261	3.9	302	4.4	284	4.3	242	4.2
Out-of-State	72	0.9	64	0.8	95	1.3	151	2.1	155	2.2	10.0	0.2								
Total Other Education Beyond High School	170	2.2	160	2.1	208	2.8	322	4.5	310	4.5	260	4.0	261	3.9	302	4.4	284	4.3	242	4.2
TOTAL CONTINUING EDUCATION	3,340	42.9	3,484	45.0	3,385	46.0	3,620	50.3	3,666	53.1	3,387	52.7	3,426	51.8	3,803	55.6	3,703	56.1	3,290	57.2
GRADUATES NOT CONTINUING THEIR EDUCATION																				
Military Service	490	6.3	516	6.7	453	6.2	396	5.5	413	6.0	397	6.2	360	5.4	342	5.0	290	4.4	324	5.6
Employment (in Vermont)	2,579	33.1	2,529	32.7	2,509	34.1	2,294	31.9	2,184	31.6										
Employment (Out-of-State)	221	2.8	240	3.1	237	3.2	247	3.4	175	2.5	2,197	34.2	2,180	33.0	2,364	34.5	2,215	33.6	1,744	30.3
Not in School or Employed	538	6.9	445	5.8	360	4.9	340	4.7	305	4.4	231	3.6	160	2.4	162	2.4	167	2.5	190	3.3
Other (location unknown, deceased, etc.)	618	7.9	520	6.7	421	5.7	303	4.2	163	2.4	214	3.3	486	7.4	174	2.5	220	3.3	199	3.5
Total Not Continuing Education	4,446	57.1	4,250	55.0	3,980	54.0	3,580	49.7	3,240	46.9	3,039	47.3	3,186	48.2	3,042	44.4	2,892	43.9	2,457	42.8
TOTAL NUMBER HIGH SCHOOL GRADUATES	7,786	100.0	7,734	100.0	7,365	100.0	7,200	100.0	6,906	100.0	6,426	100.0	6,612	100.0	6,845	100.0	6,595	100.0	5,747	100.0

NOTE: High no-response rates were reported at several high schools for 1981 and 1982.

SOURCE: Vermont Department of Education, Study of Vermont High School Graduates

ASPIRATIONS OF VERMONT HIGH SCHOOL GRADUATES
VERMONT HIGH SCHOOL CLASS OF 1990

During the spring of 1990, the Survey of Plans for Education and Careers (SPEC) was administered to seniors at Vermont high schools. Almost 78% of all Vermont seniors completed the survey.

After a decade of steady increases, Vermont has experienced a decline in the percentage of seniors planning to continue their education within six months after high school graduation: In 1990, the short-term aspiration rate was **66.3%** compared to **70.5%** in 1988. Part of this decrease appears to be attributable to an increasing number of students who "stop out," rather than an absolute reduction in long-term aspirations.

VERMONT HIGH SCHOOL SENIORS' POSTSECONDARY EDUCATION PLANS

PLAN	1978		1982		1986		1988		1990	
	#	%	#	%	#	%	#	%	#	%
Four-Year College	1,846	30.4	1,918	31.5	2,029	38.9	2,430	43.9	2,132	41.5
Two-Year College[1]	822	13.6	1,060	17.4	840	16.1	869	15.7	797	15.5
Vocational/Technical School	339	5.6	349	5.7	202	3.9	176	3.2	156	3.1
Part-Time	175	2.9	212	3.5	165	3.2	429	7.7	318	6.2
Subtotal	3,182	52.5	3,539	58.1	3,236	62.1	3,904	70.5	3,403	66.3
Attend in a Year or More	561	9.3	346	5.6	458	8.8	414	7.5	579	11.3
On-the Job or Apprentice	387	6.3	330	5.4	220	4.2	144	2.6	162	3.1
Military Training Program	331	5.5	347	5.7	188	3.6	165	3.0	176	3.4
Subtotal	1,279	21.1	1,023	16.7	866	16.6	723	13.1	917	17.8
No Plans for Further Education	1,027	16.9	823	13.5	354	6.8	291	5.3	263	5.1
Undecided	577	9.5	705	11.7	765	14.5	620	11.1	554	10.8
TOTAL	6,065	100.0	6,090	100.0	5,221	100.0	5,538	100.0	5,137	100.0

[1] Includes those who plan to start a two-year college and later transfer to a four-year college.

In 1990, seniors' immediate educational plans were found to be most strongly influenced by the following factors:

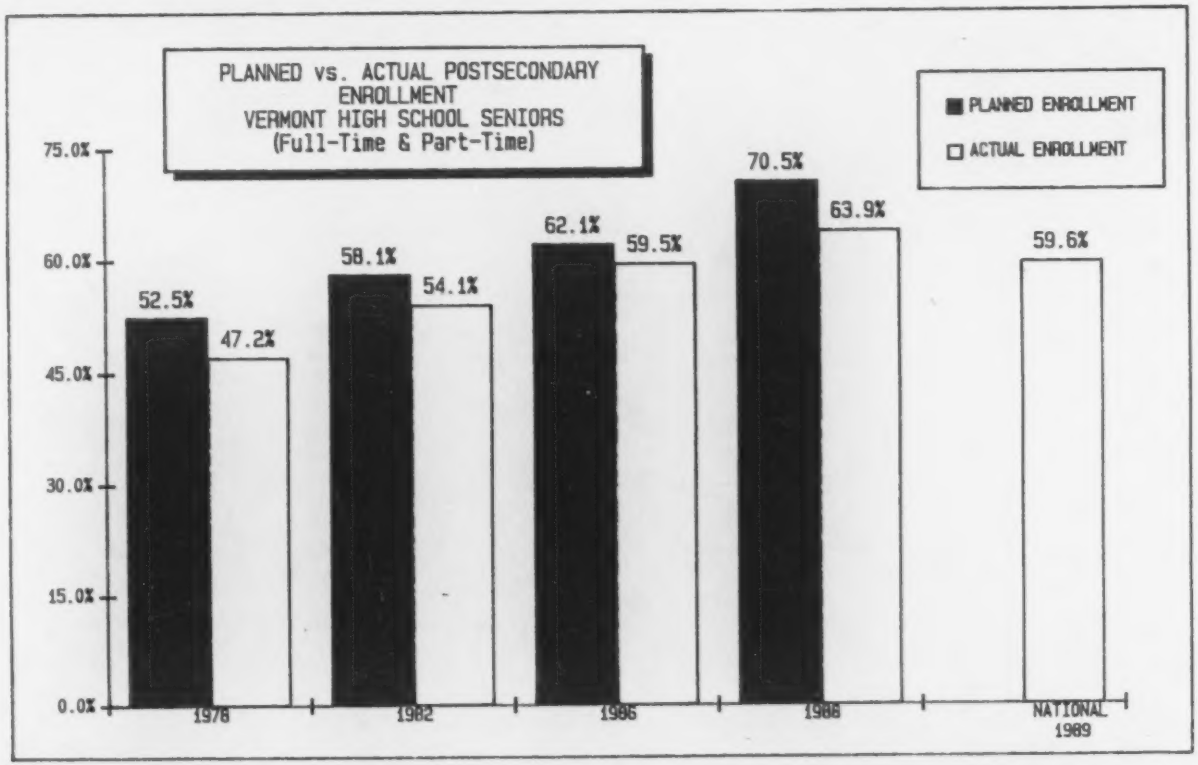
- high school program
- parental attitude
- students' grade point average
- parental education

SOURCE: Survey of Plans for Education and Careers. Vermont Student Assistance Corporation -- 1978, 1982, 1986, 1988 and 1990. Copies of these studies are available through VSAC.

PLANNED VERSUS ACTUAL POSTSECONDARY ENROLLMENT
VERMONT HIGH SCHOOL SENIORS
1978 - 1988

In the fall of 1988, nearly 64% of Vermont's High School Class of 1988 enrolled in postsecondary educational programs on either a full- or part-time basis (61.1% and 2.8%, respectively). This continuation rate is over 16 percentage points higher than the 1978 rate.

Vermont's 1988 continuation rate is higher than the national continuation rate for 1989.



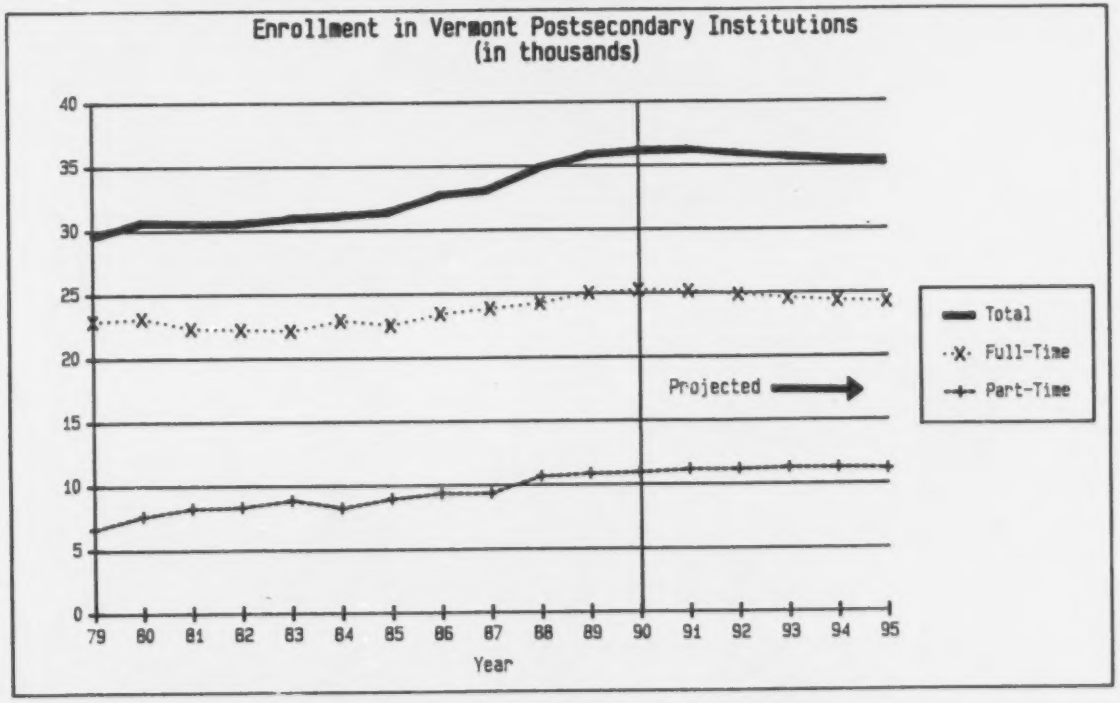
Factors most closely related to the continuation of education beyond high school include:

- parental encouragement
- enrollment in a college preparatory program
- gender, with females being more likely to continue their education than males.

SOURCES: Vermont Student Assistance Corporation, Survey of Plans for Education and Careers: Actual Activities After High School, Classes of 1978, 1982, 1986 and 1988. Copies of these studies are available from VSAC.
National continuation data from United States Department of Labor, Bureau of Labor Statistics, 1990.

ENROLLMENT PROJECTIONS

Despite the shrinking traditional college-age population, Vermont's total enrollment in higher education grew over 21% from 1979 to 1989. Full-time enrollment grew 9.5% while part-time enrollment increased by 61%. An expansion in the portion of Vermont's population aged 25 to 44 coincided with the increase in part-time attendees (see Table II, p. 115). This shift toward greater part-time participation is projected to continue through 1993. However, total enrollment is expected to hold steady at the current level.



SOURCES: Vermont Supplemental Enrollment Surveys 1979-1989. Data received from Vermont Law School Business and Registrar's Offices for 1983-1986, 1988 and 1989. Data received from Goddard College Admissions Office 1984. Data received from Middlebury College Registrar's Office 1988.

Vermont Student Assistance Corporation, Vermont Postsecondary Enrollment Trends and Projections, 1990.

NOTES: No data for Community College of Vermont 1977 and 1978.

No data for Goddard College 1981; incomplete data 1987.

Projections based on Center for Education Statistics' national middle alternative ratios for these years.

From 1979 to 1990, Vermont graduated 24.1% fewer students from its secondary schools. Projections indicate a decline in the number of high school graduates from 1991 to 1992 followed by a period of recovery from 1993 to 2004 (Table I).

TABLE I

VERMONT HIGH SCHOOL GRADUATES

YEAR	ACTUAL NUMBER OF GRADUATES	YEAR	PROJECTED NUMBER OF GRADUATES
1970	7,115	1991	6,206
1971	7,197	1992	6,147
1972	7,519	1993	6,246
1973	7,751	1994	6,268
1974	7,535	1995	6,442
1975	7,753	1996	6,585
1976	7,809	1997	6,901
1977	7,993	1998	7,082
1978	8,104	1999	7,306
1979	7,990	2000	7,372
1980	7,827	2001	7,301
1981	7,786	2002	7,292
1982	7,734	2003	7,372
1983	7,365	2004	7,436
1984	7,200		
1985	6,906		
1986	6,795		
1987	6,930		
1988	7,188		
1989	6,972		
1990	6,061		

SOURCE: Western Interstate Commission for Higher Education, Teachers Insurance and Annuity Association, The College Board, High School Graduates: Projections by State, 1986 to 2004, March 1988, p. 32.

Vermont population projections based upon the 1980 census indicate a clear downward trend in the 15-24 age population through 2000 with an increase by 2005. At the same time, the segment of the population from 25 to 44 years of age is expected to realize substantial growth (Table II).

TABLE II

VERMONT POPULATION BY AGE GROUP, 1980 - 2005

LOW-SERIES AND HIGH-SERIES PROJECTIONS

AGE GROUP	1980 CENSUS	1990	1995	2000	2005	CHANGE 1980 - 2005		CHANGE 1990 - 2005	
15-24 Low Series	71,109	86,067	78,952	76,126	78,958	7,849	11.0%	- 7,109	- 8.3%
15-24 High Series	71,109	87,235	82,115	81,934	87,961	16,852	23.7	716	0.8
LOW-SERIES PROJECTIONS									
25-29	44,845	49,917	47,050	42,355	38,206	- 6,639	- 14.8%	- 11,711	- 23.5%
30-34	42,325	49,524	50,216	47,830	43,391	1,066	2.5	- 6,133	- 12.4
35-39	32,371	46,782	50,330	50,845	48,544	16,173	50.0	1,762	3.8
40-44	25,023	40,883	47,409	51,073	51,241	26,218	104.8	10,358	25.3
TOTAL 25-44	144,564	187,106	195,005	192,103	181,382	36,818	25.5%	- 5,724	- 3.1%
HIGH-SERIES PROJECTIONS									
25-29	44,845	50,586	48,936	45,654	42,689	- 2,156	- 4.8%	- 7,897	- 15.5%
30-34	42,325	50,177	52,201	51,521	48,506	6,181	14.6	- 1,671	- 3.3
35-39	32,371	47,392	52,295	54,722	54,213	21,842	67.5	6,821	14.4
40-44	25,023	41,408	49,234	54,920	57,169	32,146	128.5	15,761	38.1
TOTAL 25-44	144,564	189,563	202,666	206,817	202,577	58,013	40.1%	13,014	9.0%

SOURCE: Vermont Population Projections 1985-2005, Vermont Department of Health and Vermont State Planning Office, October 1987.

HIGH SCHOOL GRADUATES
Fall 1988

	State	High School Graduates per 1,000 Population	Index		State	High School Graduates per 1,000 Population	Index
1.	Kansas	19.0	169	27.	Mississippi	11.8	105
2.	Michigan	13.5	121	28.	Kentucky	11.7	105
3.	Minnesota	13.5	121	29.	Maryland	11.7	104
4.	North Dakota	13.4	120	30.	New Mexico	11.4	102
5.	Iowa	13.4	120	31.	Alaska	11.3	101
6.	Wisconsin	13.3	119	32.	Washington	11.3	101
7.	Montana	13.1	117	33.	Oklahoma	11.1	100
8.	Wyoming	12.8	115	34.	Missouri	11.1	99
9.	Odaho	12.8	114	35.	South Carolina	11.1	99
10.	Ohio	12.7	114	36.	New York	11.0	98
11.	Nebraska	12.7	113	37.	Virginia	11.0	98
12.	Connecticut	12.7	113	38.	Tennessee	11.0	98
13.	Utah	12.6	112	39.	North Carolina	10.9	98
14.	New Hampshire	12.5	112	40.	Oregon	10.7	96
15.	Indiana	12.5	111	41.	Colorado	10.6	95
16.	South Dakota	12.4	111	42.	Rhode Island	10.6	95
17.	Arkansas	12.4	110	43.	Alabama	10.4	93
18.	West Virginia	12.3	110	44.	Texas	10.2	91
19.	Maine	12.3	109	45.	Louisiana	10.1	90
20.	Hawaii	12.2	109	46.	Georgia	10.0	89
21.	Pennsylvania	12.2	109	47.	California	9.7	87
22.	Massachusetts	12.2	109	48.	Arizona	8.5	76
23.	New Jersey	12.1	108	49.	Nevada	8.5	76
24.	Delaware	11.9	106	50.	Dist. Col	8.4	75
25.	Illinois	11.8	106	51.	Florida	8.3	74
26.	Vermont	11.8	106				
					UNITED STATES	11.2	100

High School Graduates (Fall 1988) per 1,000 Populalation (1988)

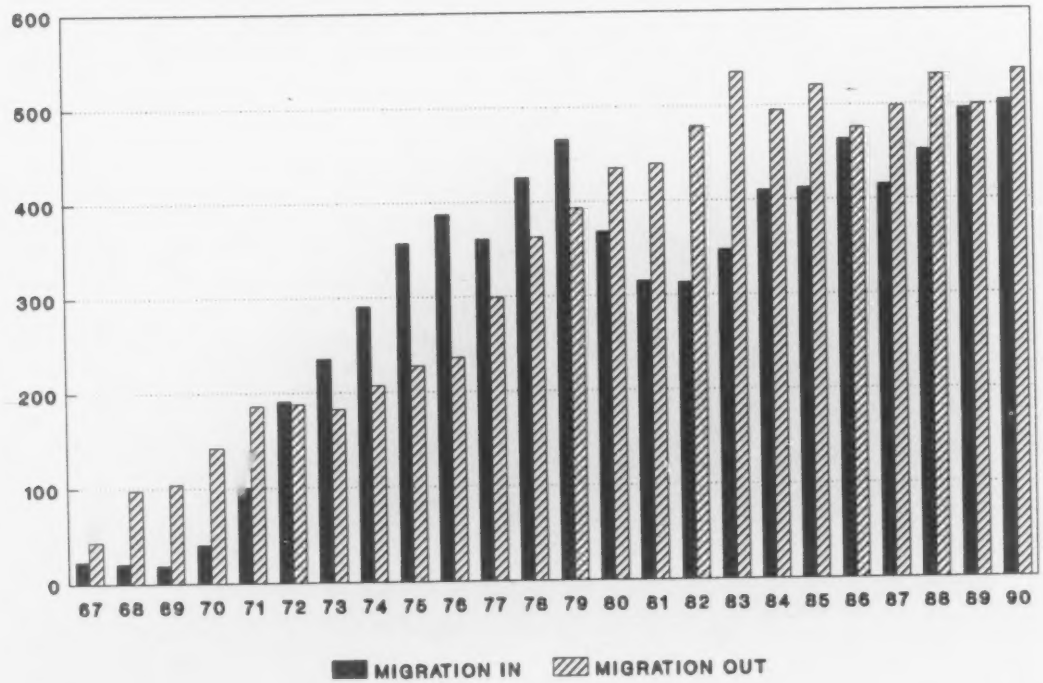
SOURCE: State Profiles: Financing Public Higher Education 1978-90 -- D. Kent Halstead -- Research Associates of Washington

ENROLLMENT

The New England Board of Higher Education's Regional Student Program enables New England residents to pay significantly reduced tuition at out-of-state colleges and universities within the New England region, if they are pursuing certain degree programs that are not available at public institutions in the student's home state.

For the tenth consecutive year, Vermont was a net exporter of Regional Students with 504 RSP students entering the Green Mountain State and 536 Vermont residents studying out-of-state through the program. Vermont residents participating in the program saved an average of $2,971 each in tuition charges for 1990-91 through the RSP for those students attending four year colleges and universities and $1,905 for those students attending two year institutions, with the estimated total savings reaching $1,362,160.

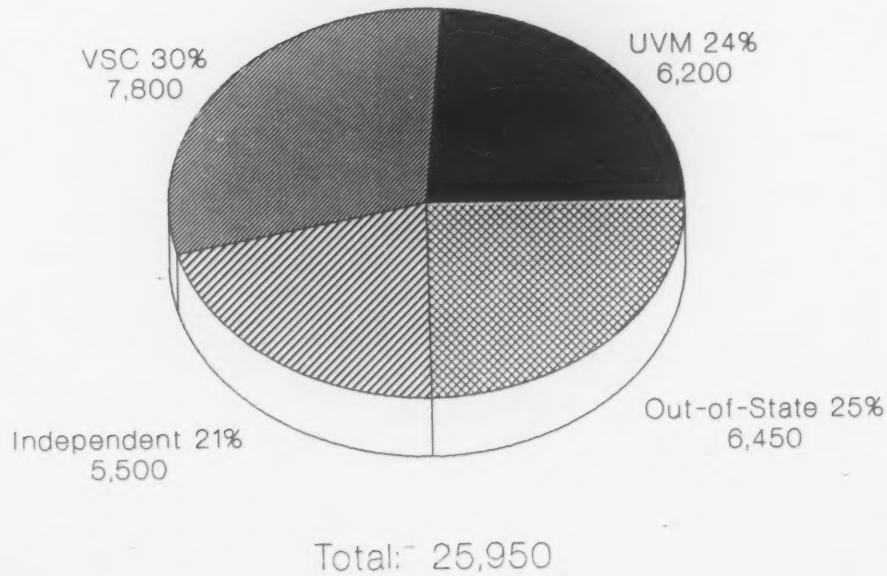
NEW ENGLAND REGIONAL STUDENT PROGRAM
VT ENROLLMENT 1967-68 THROUGH 1990-91



NEBHE ENROLLMENT REPORT 1990-91

ENROLLMENT

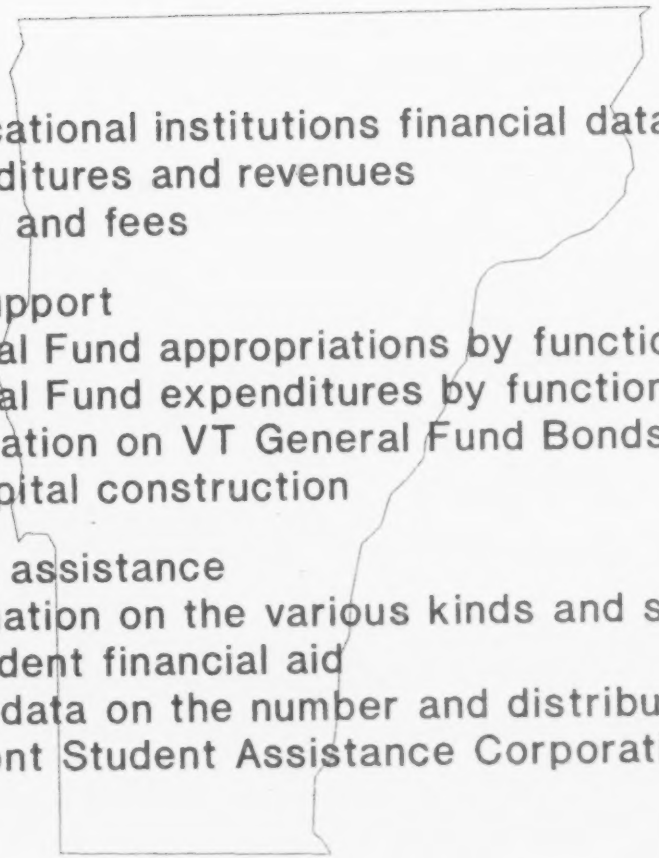
WHERE VERMONTERS GO TO COLLEGE
FALL 1990



Total: 25,950

Note: Out-of-State number is an estimate; all numbers have been rounded.
Source: 1990 Vermont Supplemental Enrollment Survey

FINANCES



- VT educational institutions financial data
  - expenditures and revenues
  - tuition and fees
- State support
  - General Fund appropriations by function
  - General Fund expenditures by function
  - information on VT General Fund Bonds for capital construction
- student assistance
  - information on the various kinds and sources of student financial aid
  - trend data on the number and distribution of Vermont Student Assistance Corporation grants

CURRENT FUNDS REVENUES BY SOURCE, VERMONT INSTITUTIONS, FY 1990

Institution	Tuition & Fees	Federal Approp	State Approp	Gifts, Grants & Contracts Restricted	Gifts, Grants & Contracts Unrestricted	Endowments Restricted	Endowments Unrestricted	Sales & Services of Ed Activities	Auxiliary Enterprises	Other	TOTAL REVENUES
PUBLIC INSTITUTIONS											
University of Vermont	76,608,000	3,571,000	28,613,000	49,716,000	3,153,000	2,565,000	485,000	2,402,000	23,839,000	22,528,000 **	213,480,000
Castleton State College	7,124,779	0	2,374,125 *	1,308,673	60,657	0	22,376	212,169	3,340,714	379,720	14,823,213
Community College of VT	2,975,749	0	1,583,458 *	1,574,442	32,242	3,010	0	132,148	372,298	106,561	6,779,908
Johnson State College	5,726,990	0	2,662,628 *	1,497,741	41,064	0	0	495,901	3,135,325	187,678	13,747,327
Lyndon State College	4,352,331	0	2,923,637 *	1,413,230	55,505	4,297	113,478	196,454	2,466,336	40,632	11,565,900
Vermont Interactive Television	0	0	353,375 *	0	0	0	47,184	27,084	0	0	427,643
Vermont Technical College	2,824,035	0	3,100,267 *	691,238	1,128,862	22,639	118,248	494,533	2,373,948	49,798	10,803,568
Systen and Central Office	0	0	2,374,091 *	0	0	0	0	0	0	650,632	3,024,723
Subtotal, VT State Colleges	23,003,884	0	15,371,581	6,485,324	1,318,330	29,946	301,286	1,558,289	11,688,621	1,415,021	61,172,282
PUBLIC TOTALS	99,611,884	3,571,000	43,984,581	56,201,324	4,471,330	2,594,946	786,286	3,960,289	35,527,621	23,943,021	274,652,282
INDEPENDENT INSTITUTIONS											
Bennington College	9,583,628	442,635	0	323,424	894,000	191,624	40,066	0	2,884,120	178,256	14,537,753
Burlington College	786,693	0	0	576,794	53,148	0	0	0	0	25,477	1,442,112
Champlain College	10,148,628	0	0	1,382,437	144,613	2,000	140,502	112,371	3,017,410	408,971	15,356,932
College of St Joseph in VT	1,662,179	0	0	440,819	134,597	16,969	0	0	634,226	18,960	2,907,750
Goddard College	No data received										
Green Mountain College	4,176,157	0	0	214,937	390,593	41,406	0	0	2,383,560	407,663	7,614,316
Landmark College	3,303,255	0	0	2,000	236,644	438	0	0	868,549	199,262	4,610,148
Marlboro College	3,251,604	0	0	436,094	303,551	41,942	41,242	0	976,861	96,205	5,147,499
Middlebury College	38,021,000	0	0	4,309,000	849,000	4,148,000	3,008,000	0	14,297,000	2,523,000	67,155,000
New England Culinary Institute	4,266,111	0	0	0	0	0	0	0	2,364,697	61,285	6,692,093
Norwich University	22,614,259	899,242	0	856,952	217,634	507,856	712,859	0	6,038,031	304,614	32,151,447
St Michael's College	19,174,155	225,336	0	1,785,039	1,152,375	687,256	82,555	0	7,142,931	1,541,431	31,791,078
School for Inter Training	No data received										
Southern Vermont College	3,043,539	0	0	890,247	164,248	0	9,751	0	907,093	0	5,014,878
Sterling College	807,335	0	0	50,582	117,084	25,950	0	0	298,245	3,357	1,302,553
Trinity College	5,970,693	0	0	3,074,916	531,660	0	0	44,342	1,936,257	159,787	11,717,655
Vermont Law School	No data received										
Woodbury College	No data received										
INDEPENDENT TOTALS	126,809,236	1,567,213	0	14,343,241	5,189,147	5,663,441	4,034,975	156,713	43,748,980	5,928,268	207,441,214
TOTAL, ALL INSTITUTIONS	226,421,120	5,138,213	43,984,581	70,544,565	9,660,477	8,258,387	4,821,261	4,117,002	79,276,601	29,871,289	482,093,496

* The appropriation to the Vermont State Colleges is a single grant amount. Approved expenditure budgets for each unit are funded first from self generated revenues and then balanced with appropriation allocations. **Includes Independent Operations

SOURCE: 1990 IPEDS Finance Survey (G50-14P-P)

SOURCES OF REVENUES AS A PERCENT OF TOTAL CURRENT FUNDS REVENUES, VERMONT INSTITUTIONS, FY 1990

Institution	Tuition	Federal	State	Gifts, Grants & Contracts		Endowments		Sales & Services of	Auxiliary		TOTAL
PUBLIC INSTITUTIONS	& Fees	Approp	Approp	Restricted	Unrestricted	Restricted	Unrestricted	Ed Activities	Enterprises	Other	REVENUES
University of Vermont	35.9	1.7	13.4	23.3	1.5	1.2	0.2	1.1	11.2	10.6 **	100.0
Castleton State College	48.1	0.0	16.0 *	8.8	0.4	0.0	0.2	1.4	22.5	2.6	100.0
Community College of VT	43.9	0.0	23.4 *	23.2	0.5	0.0	0.0	1.9	5.5	1.6	100.0
Johnson State College	41.7	0.0	19.4 *	10.9	0.3	0.0	0.0	3.6	22.8	1.4	100.0
Lyndon State College	37.6	0.0	25.3 *	12.2	0.5	0.0	1.0	1.7	21.3	0.4	100.0
Vermont Technical College	26.1	0.0	28.7 *	6.4	10.4	0.2	1.1	4.6	22.0	0.5	100.0
System and Central Office	0.0	0.0	78.5 *	0.0	0.0	0.0	0.0	0.0	0.0	21.5	100.0
Subtotal, VT State Colleges	37.6	0.0	25.1	10.6	2.2	0.0	0.5	2.5	19.1	2.3	100.0
PUBLIC TOTALS	36.3	1.3	16.0	20.5	1.6	0.9	0.3	1.4	12.9	8.7	100.0
INDEPENDENT INSTITUTIONS											
Bennington College	65.9	3.0	0.0	2.2	6.1	1.3	0.3	0.0	19.8	1.2	100.0
Burlington College	54.6	0.0	0.0	40.0	3.7	0.0	0.0	0.0	0.0	1.8	100.0
Champlain College	66.1	0.0	0.0	9.0	0.9	0.0	0.9	0.7	19.6	2.7	100.0
College of St Joseph in VT	57.2	0.0	0.0	15.2	4.6	0.6	0.0	0.0	21.8	0.7	100.0
Goddard College	No data received										
Green Mountain College	71.7	0.0	0.0	0.0	5.1	0.0	0.0	0.0	18.8	4.3	100.0
Landmark College	71.7	0.0	0.0	0.0	5.1	0.0	0.0	0.0	18.8	4.3	100.0
Marlboro College	63.2	0.0	0.0	8.5	5.9	0.8	0.8	0.0	19.0	1.9	100.0
Middlebury College	56.6	0.0	0.0	6.4	1.3	6.2	4.5	0.0	21.3	3.8	100.0
New England Culinary Institute	63.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.3	0.9	100.0
Norwich University	70.3	2.8	0.0	2.7	0.7	1.6	2.2	0.0	18.8	0.9	100.0
St Michael's College	60.3	0.7	0.0	5.6	3.6	2.2	0.3	0.0	22.5	4.8	100.0
School for Inter Training	No data received										
Southern Vermont College	60.7	0.0	0.0	17.8	3.3	0.0	0.2	0.0	18.1	0.0	100.0
Sterling College	62.0	0.0	0.0	3.9	9.0	2.0	0.0	0.0	22.9	0.3	100.0
Trinity College	51.0	0.0	0.0	26.2	4.5	0.0	0.0	0.4	16.5	1.4	100.0
Vermont Law School	No data received										
Woodbury College	No data received										
INDEPENDENT TOTALS	61.1	0.8	0.0	6.9	2.5	2.7	1.9	0.1	21.1	2.9	100.0
TOTAL, ALL INSTITUTIONS	47.0	1.1	9.1	14.6	2.0	1.7	1.0	0.9	16.4	6.2	100.0

* The appropriation to the Vermont State Colleges is a single grant amount. Approved expenditure budgets for each unit are funded first from self generated revenues and then balanced with appropriation allocations.

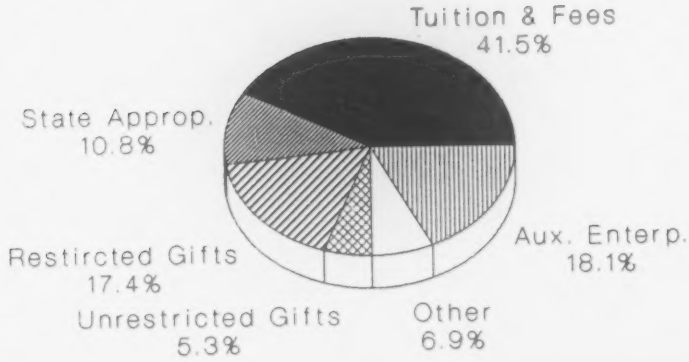
**Includes Independent Operations

SOURCE: 1990 IPEDS Finance Survey (G50-14P-F)

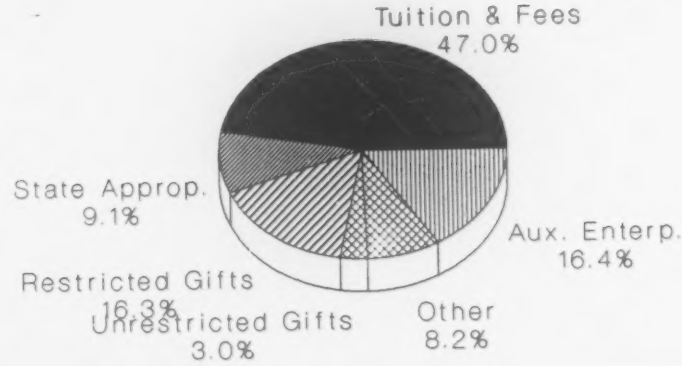
FINANCE - REVENUES

ALL INSTITUTIONS
CURRENT FUND REVENUES

FY81

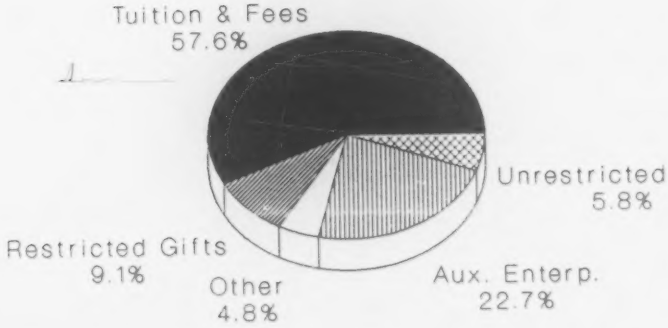


FY90

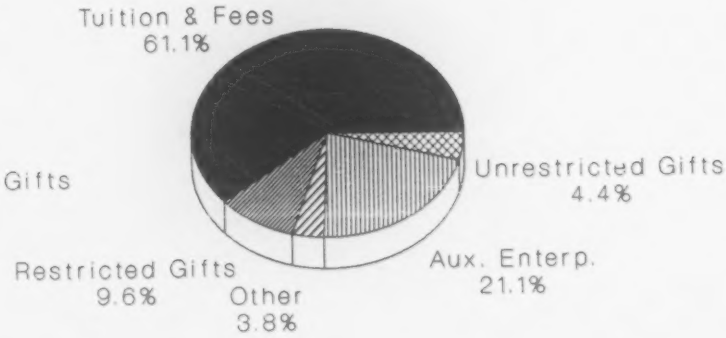


INDEPENDENT INSTITUTIONS
CURRENT FUND REVENUES

FY81



FY90

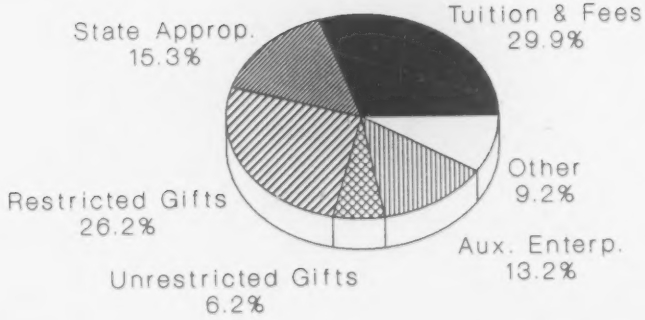


SOURCE: VT HIGHER EDUCATION SOURCEBOOKS

FINANCE - REVENUES

UNIVERSITY OF VERMONT
CURRENT FUND REVENUES

FY81



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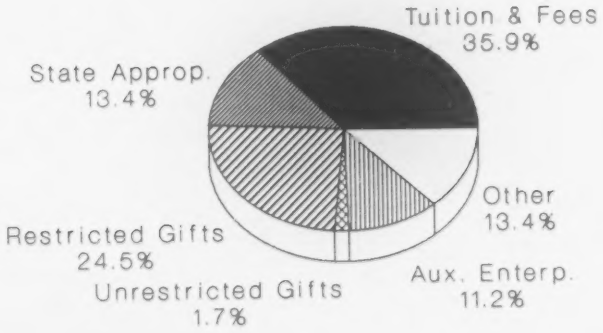
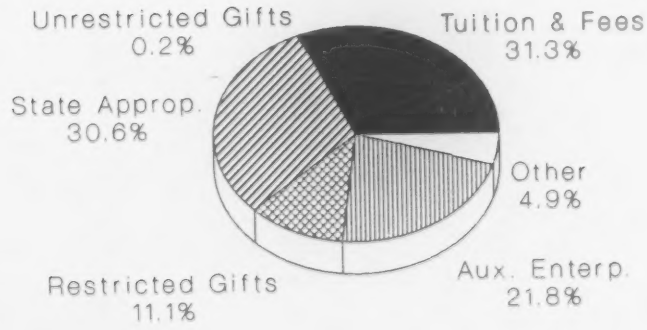
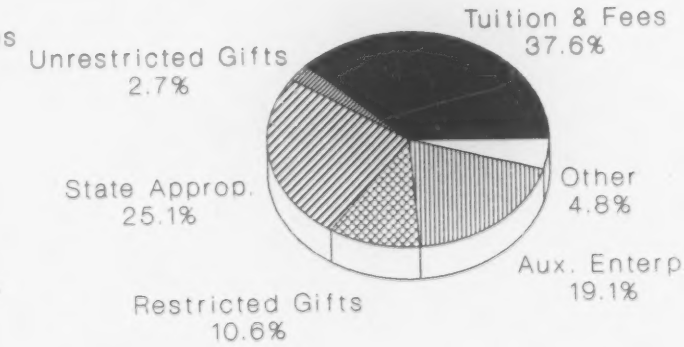


VERMONT STATE COLLEGES
CURRENT FUND REVENUES

FY81



FY90

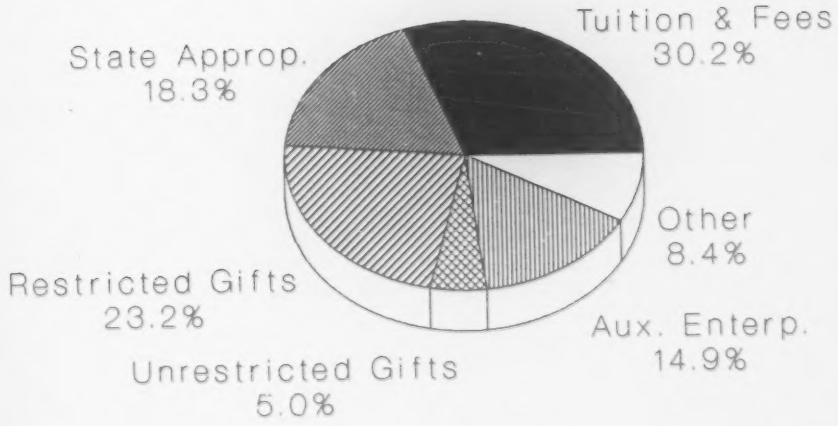


FINANCE - REVENUES

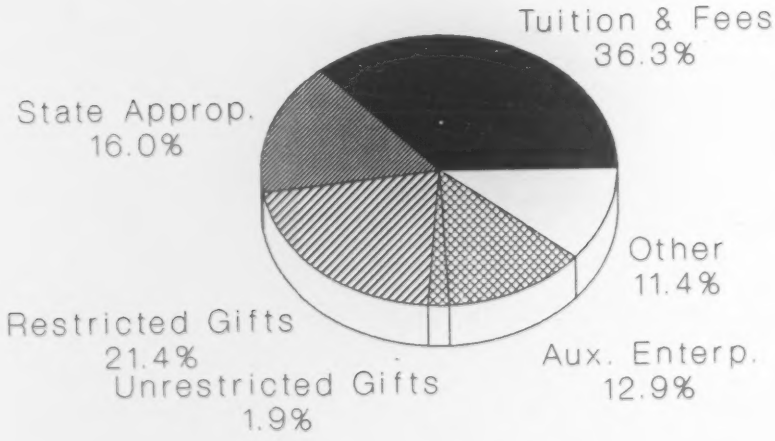
Public institutions are becoming more reliant on tuition income as a source of revenues. Between FY81 and FY90 tutition and fees grew from 30% of current fund revenues to 36%. In the same time period, state appropriations declined from 18% to 16% of current revenues.

VERMONT PUBLIC TOTAL CURRENT FUND REVENUES

FY81



FY90



CURRENT FUNDS EXPENDITURES AND MANDATORY TRANSFERS, VERMONT INSTITUTIONS, FY 1990

Institution PUBLIC INSTITUTIONS	Instruction	Research	Public Service	Academic Support	Student Services	Institutional Support	Operation & Maintenance of Plant	Scholarship & Fellowship	Nonmandatory & Mandatory Transfers	Auxiliary Enterprises	Independent Operations	TOTAL EXPEND & MANDATORY TRANSFERS
University of Vermont	57,090,000	31,791,000	18,478,000	16,162,000	8,444,000	19,853,000	14,679,000	12,218,000	5,904,000	23,782,000	3,120,000	211,521,000
Castleton State College	5,243,076	0	26,952	934,081	797,414	1,989,613	1,112,380	1,074,028	459,070	3,403,538	0	15,040,152
Community College of VT	1,143,179	0	285,590	2,314,473	249,521	1,253,600	0	1,061,581	(33,302)	407,515	0	6,682,157
Johnson State College	3,860,421	125,377	712,002	1,054,204	835,646	2,007,402	941,009	1,209,214	(115,080)	2,956,973	0	13,587,168
Lyndon State College	3,072,311	0	359,607	1,030,054	624,993	1,270,377	805,082	1,705,276	274,278	2,332,316	0	11,474,294
Vermont Interactive Television	0	0	427,643	0	0	0	0	0	0	0	0	427,643
Vermont Technical College	3,914,585	0	149,639	1,215,432	396,286	1,216,432	761,378	644,863	350,638	2,302,215	0	10,951,468
System and Central Office	0	0	0	50,987	0	2,705,347	0	0	145,000	0	0	2,901,334
Subtotal, VT State Colleges	17,233,572	125,377	1,961,433	6,599,231	2,903,860	10,442,771	3,619,849	5,694,962	1,080,604	11,402,557	0	61,064,216
PUBLIC TOTALS	74,323,572	31,916,377	20,439,433	22,761,231	11,347,860	30,295,771	18,298,849	17,912,962	6,984,604	35,184,557	3,120,000	272,585,216
INDEPENDENT INSTITUTIONS												
Bennington College	3,862,541	0	0	732,646	1,079,391	3,257,471	967,846	3,081,342	327,000	1,647,212	0	14,955,449
Burlington College	145,632	0	0	153,752	283,369	322,338	55,921	459,994	8,073	0	0	1,429,079
Champlain College	2,889,000	0	0	684,089	1,749,413	3,862,542	1,629,615	1,441,869	625,591	2,432,620	0	15,314,739
College of St Joseph in VT	574,994	0	0	93,500	457,543	431,249	115,114	491,046	122,777	514,214	0	2,800,437
Goddard College	No data received											
Green Mountain College	1,203,817	0	0	215,351	834,950	959,246	857,210	843,310	813,449	1,155,074	0	6,882,407
Landmark College	1,910,525	0	0	99,007	363,426	737,117	152,142	117,119	394,437	789,842	0	4,563,615
Marlboro College	1,064,699	0	0	101,702	457,027	761,623	370,708	1,395,256	321,310	708,829	0	5,181,154
Middlebury College	17,576,000	498,000	0	6,543,000	5,550,000	7,221,000	3,657,000	8,814,000	3,419,000	14,297,000	0	67,575,000
New England Culinary Institute	1,802,153	0	0	39,541	798,887	1,271,897	569,370	368,223	0	1,648,286	0	6,498,357
Norwich University	10,626,429	106,447	0	1,897,831	3,300,053	3,244,574	2,201,290	3,452,897	2,369,566	5,554,845	0	32,753,932
St Michael's College	7,707,932	1,355,470	0	709,051	2,295,609	4,902,799	2,034,940	3,288,663	4,663,604	4,833,010	0	31,791,078
School for Inter Training	No data received											
Southern Vermont College	928,594	0	0	123,395	798,205	656,395	588,478	1,076,714	33,328	943,999	0	5,149,108
Sterling College	283,561	0	0	10,285	110,782	244,606	124,371	222,090	1,169	205,639	0	1,202,503
Trinity College	2,057,065	37,645	1,189,347	611,834	1,090,162	1,622,676	702,766	1,700,580	1,334,266	1,762,727	0	12,109,068
Vermont Law School	No data received											
Woodbury College	No data received											
INDEPENDENT TOTALS	52,632,942	1,997,562	1,189,347	12,014,984	19,168,817	29,495,533	14,026,771	26,753,103	14,433,570	36,493,297	0	208,205,926
TOTAL, ALL INSTITUTIONS	126,956,514	33,913,939	21,628,780	34,776,215	30,516,677	59,791,304	32,325,620	44,666,065	21,418,174	71,677,854	3,120,000	480,791,142

SOURCE: 1990 Finance Survey (G50-14P-F)

CATEGORIES OF EXPENDITURES AS A PERCENT OF TOTAL CURRENT FUNDS EXPENDITURES AND MANDATORY TRANSFERS, VERMONT INSTITUTIONS, FY 1990

Institution PUBLIC INSTITUTIONS	Instruction	Research	Public Service	Academic Support	Student Services	Institutional Support	Operation & Maintenance of Plant	Scholarship & Fellowship	Nonmandatory & Mandatory Transfers	Auxiliary Enterprises	Independent Operations	TOTAL EXPEND & MANDATORY TRANSFERS
University of Vermont	27.0	15.0	8.7	7.6	4.0	9.4	6.9	5.8	2.8	11.2	1.5	100.0
Castleton State College	34.9	0.0	0.2	6.2	5.3	13.2	7.4	7.1	3.1	22.6	0.0	100.0
Community College of VT	17.1	0.0	4.3	34.6	3.7	18.8	0.0	15.9	(0.5)	6.1	0.0	100.0
Johnson State College	28.4	0.9	5.2	7.8	6.2	14.8	6.9	8.9	(0.8)	21.8	0.0	100.0
Lyndon State College	26.8	0.0	3.1	9.0	5.4	11.1	7.0	14.9	2.4	20.3	0.0	100.0
Vermont Interactive Television	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Vermont Technical College	35.7	0.0	1.4	11.1	3.6	11.1	7.0	5.9	3.2	21.0	0.0	100.0
System and Central Office	0.0	0.0	0.0	1.8	0.0	93.2	0.0	0.0	5.0	0.0	0.0	100.0
Subtotal, VT State Colleges	28.2	0.2	3.2	10.8	4.8	17.1	5.9	9.3	1.8	18.7	0.0	100.0
PUBLIC TOTALS	27.3	11.7	7.5	8.4	4.2	11.1	6.7	6.6	2.6	12.9	1.1	100.0
INDEPENDENT INSTITUTIONS												
Bennington College	25.8	0.0	0.0	4.9	7.2	21.8	6.5	20.6	2.2	11.0	0.0	100.0
Burlington College	10.2	0.0	0.0	10.8	19.8	22.6	3.9	32.2	0.6	0.0	0.0	100.0
Champlain College	18.9	0.0	0.0	4.5	11.4	25.2	10.6	9.4	4.1	15.9	0.0	100.0
College of St Joseph in VT	20.5	0.0	0.0	3.3	16.3	15.4	4.1	17.5	4.4	18.4	0.0	100.0
Goddard College	No data received											
Green Mountain College	17.5	0.0	0.0	3.1	12.1	13.9	12.5	12.3	11.8	16.8	0.0	100.0
Landmark College	41.9	0.0	0.0	2.2	8.0	16.2	3.3	2.6	8.6	17.3	0.0	100.0
Marlboro College	20.5	0.0	0.0	2.0	8.8	14.7	7.2	26.9	6.2	13.7	0.0	100.0
Middlebury College	26.0	0.7	0.0	9.7	8.2	10.7	5.4	13.0	5.1	21.2	0.0	100.0
New England Culinary Institute	27.7	0.0	0.0	0.6	12.3	19.6	8.8	5.7	0.0	25.4	0.0	100.0
Norwich University	32.4	0.3	0.0	5.8	10.1	9.9	6.7	10.5	7.2	17.0	0.0	100.0
St Michael's College	24.2	4.3	0.0	2.2	7.2	15.4	6.4	10.3	14.7	15.2	0.0	100.0
School for Inter Training	No data received											
Southern Vermont College	18.0	0.0	0.0	2.4	15.5	12.7	11.4	20.9	0.6	18.3	0.0	100.0
Sterling College	23.6	0.0	0.0	0.9	9.2	20.3	10.3	18.5	0.1	17.1	0.0	100.0
Trinity College	17.8	0.3	9.8	5.1	9.0	13.4	5.8	14.0	11.0	14.6	0.0	100.0
Vermont Law School	No data received											
Woodbury College	No data received											
INDEPENDENT TOTALS	25.3	1.0	0.6	5.8	9.2	14.2	6.7	12.8	6.9	17.5	0.0	100.0
TOTAL, ALL INSTITUTIONS	26.4	7.1	4.5	7.2	6.3	12.4	6.7	9.3	4.5	14.9	0.6	100.0

SOURCE: 1990 Finance Survey (G50-14P-F)

RANKINGS OF THE STATES ON APPROPRIATIONS OF STATE TAX FUNDS FOR OPERATING EXPENSES OF HIGHER EDUCATION, PER CAPITA AND PER $1,000 PERSONAL INCOME, FISCAL YEAR 1989-90

States	Higher Education Appropriation ($1,000s)	Per Capita Appropriation ($)	Rank	Appropriation Per $1,000 Income	Rank
(1)	(2)	(4)	(4)	(5)	(6)
Alabama	776,640	187.14	8	14.73	8
Alaska	176,023	311.55	1	17.59	2
Arizona	569,982	156.20	22	10.91	18
Arkansas	301,201	124.77	44	10.29	27
California	5,740,737	200.68	7	10.81	19
Colorado	504,757	148.76	26	9.29	34
Connecticut	463,796	142.40	35	6.22	49
Delaware	115,541	175.59	16	9.91	28
Florida	1,567,712	125.07	43	7.66	43
Georgia	884,669	135.60	39	9.14	38
Hawaii	292,456	260.89	2	15.90	4
Idaho	158,247	156.22	21	12.46	12
Illinois	1,675,322	144.44	33	8.21	41
Indiana	814,021	146.88	30	9.82	29
Iowa	502,293	180.68	12	12.09	14
Kansas	444,788	178.99	14	11.31	17
Kentucky	550,182	147.03	28	11.51	15
Louisiana	522,912	115.95	47	9.65	31
Maine	176,868	147.02	29	9.71	30
Maryland	823,348	176.49	15	9.14	37
Massachusetts	815,998	139.18	37	6.66	48
Michigan	1,408,009	151.95	24	9.21	36
Minnesota	946,779	220.28	5	13.19	11
Mississippi	432,971	161.56	20	14.87	7
Missouri	603,535	116.90	46	7.60	44
Montana	109,416	135.42	40	10.57	22
Nebraska	290,491	182.70	10	12.27	13
Nevada	146,636	139.79	36	7.94	42
New Hampshire	74,393	66.66	50	3.53	50
New Jersey	1,142,805	146.01	31	6.73	47
New Mexico	296,410	185.84	9	15.75	5
New York	3,185,045	179.33	13	9.21	35
North Carolina	1,458,516	220.92	4	15.71	6
North Dakota	139,911	210.71	6	16.34	3
Ohio	1,427,041	132.29	42	8.46	40
Oklahoma	453,090	137.93	38	10.49	24
Oregon	395,898	143.96	34	9.61	32
Pennsylvania	1,361,361	114.94	48	6.99	46
Rhode Island	144,522	145.10	32	8.62	39
South Carolina	612,508	174.65	17	13.66	9
South Dakota	85,995	121.46	45	9.46	33
Tennessee	727,449	147.47	27	10.71	20
Texas	2,624,288	150.38	25	10.68	21
Utah	272,201	155.54	23	13.21	10
Vermont	59,936	107.61	49	7.03	45
Virginia	1,107,480	182.51	11	10.42	25
Washington	790,383	171.38	18	10.32	26
West Virginia	251,505	134.42	41	11.42	16
Wisconsin	795,383	165.60	19	10.55	23
Wyoming	116,183	230.98	3	17.81	1
Totals	39,337,633	159.18		9.74	

Sources: Appropriations data from Grapevine.
Population from Census Bureau, estimate of total population, July 1, 1989, as reported in "Almanac," Chronicle of Higher Education, September 6, 1989.
Personal income from Survey of Current Business, August 1989.

How the States Rank

	1990-91 appropriations (a)		2-year change			10-year change		
	Amount	Rank	not adjusted for inflation (b)	adjusted for inflation (c)	Rank	not adjusted for inflation (b)	adjusted for inflation (c)	Rank
Alabama	$866,989,000	16	+12%	+1%	28	+125%	+43%	6
Alaska	181,834,000	41	+9%	−1%	37	+43%	−9%	50
Arizona	613,806,000	23	+12%	+2%	25	+119%	+39%	11
Arkansas	319,014,000	35	+3%	−7%	45	+70%	+8%	43
California	6,100,728,000	1	+13%	+2%	24	+92%	+22%	27
Colorado	516,793,000	27	+9%	−2%	38	+96%	+24%	25
Connecticut	485,846,000	29	+3%	−7%	46	+132%	+47%	4
Delaware	122,391,000	45	+14%	+3%	23	+92%	+21%	28
Florida	1,632,302,000	5	+11%	0%	33	+127%	+44%	5
Georgia	961,283,000	13	+18%	+7%	12	+123%	+41%	8
Hawaii	297,625,000	36	+11%	+1%	31	+116%	+37%	13
Idaho	183,997,000	40	+27%	+15%	3	+95%	+24%	26
Illinois	1,722,530,000	4	+22%	+10%	6	+72%	+9%	41
Indiana	876,162,000	15	+16%	+5%	18	+97%	+24%	22
Iowa	576,924,000	26	+20%	+8%	10	+87%	+18%	33
Kansas	458,895,000	30	+18%	+7%	13	+77%	+12%	38
Kentucky	607,445,000	24	+17%	+6%	14	+97%	+25%	21
Louisiana	585,729,000	25	+21%	+10%	8	+47%	−7%	49
Maine	195,912,000	39	+21%	+9%	9	+213%	+98%	1
Maryland	885,085,000	14	+26%	+14%	4	+141%	+52%	3
Massachusetts	697,248,000	20	−20%	−27%	50	+116%	+37%	14
Michigan	1,486,694,000	7	+11%	0%	35	+96%	+24%	24
Minnesota	1,028,528,000	12	+19%	+8%	11	+110%	+33%	16
Mississippi	443,597,000	31	+4%	−6%	41	+70%	+7%	44
Missouri	637,378,000	22	+16%	+4%	19	+86%	+18%	34
Montana	116,648,000	47	+11%	0%	34	+73%	+10%	40
Nebraska	$329,121,000	34	+30%	+17%	2	+98%	+25%	20
Nevada	163,324,000	42	+35%	+22%	1	+163%	+66%	2
New Hampshire	72,959,000	49	+1%	−9%	47	+122%	+40%	10
New Jersey	1,055,893,000	11	−7%	−16%	49	+103%	+28%	[illegible]
New Mexico	335,466,000	33	+21%	+10%	7	+107%	+31%	17
New York	3,142,943,000	2	+3%	−7%	44	+91%	+21%	29
North Carolina	1,484,279,000	8	+12%	+1%	30	+125%	+42%	7
North Dakota	126,833,000	44	+10%	−1%	36	+105%	+30%	18
Ohio	1,520,055,000	6	+15%	+4%	20	+122%	+40%	9
Oklahoma	509,471,000	28	+23%	+11%	5	+88%	+19%	31
Oregon	420,047,000	32	+16%	+5%	17	+68%	+6%	46
Pennsylvania	1,421,710,000	9	+12%	+1%	27	+80%	+14%	35
Rhode Island	141,139,000	43	−1%	−10%	48	+68%	+6%	45
South Carolina	644,726,000	21	+12%	+1%	29	+87%	+18%	32
South Dakota	91,415,000	48	+16%	+5%	16	+79%	+13%	37
Tennessee	743,821,000	19	+8%	−2%	39	+118%	+38%	12
Texas	2,579,342,000	3	+15%	+4%	21	+76%	+11%	39
Utah	295,884,000	37	+12%	+1%	26	+90%	+20%	30
Vermont	59,830,000	50	+11%	0%	32	+96%	+24%	23
Virginia	1,077,934,000	10	+5%	−5%	40	+111%	+33%	15
Washington	840,231,000	18	+17%	+6%	15	+80%	+14%	36
West Virginia	262,731,000	38	+4%	−6%	43	+57%	−1%	48
Wisconsin	843,543,000	17	+14%	+3%	22	+65%	+4%	47
Wyoming	120,719,000	46	+4%	−6%	42	+71%	+8%	42
Total U. S.	**$40,884,799,000**		**+12%**	**+1%**		**+98%**	**+23%**	

Note: Percentages shown are rounded. Rankings are based on unrounded figures.

(a) Reported by Edward R. Hines of Illinois State University as state tax funds appropriated for operating expenses for higher education, for student aid, and for governing and coordinating boards. Amount of appropriations may be changed in some states because of increases or decreases in revenue. Not included are appropriations for capital outlays and money from sources other than state taxes, such as student fees. Included are appropriations for annual operating expenses even if appropriated to some other state agency for ultimate allocation to universities.

(b) Increase in appropriations for 1990-91 over 1988-89, and over 1980-81 as reported by Edward R. Hines.

(c) Two-year increase in appropriations adjusted for inflation of 10.6 per cent, as indicated by the Labor Department's Consumer Price Indexes for August, 1990, and August, 1988. Ten-year increase in appropriations adjusted for inflation of 58.0 per cent, as indicated by the Consumer Price Indexes for August, 1990 and August, 1980.

GENERAL FUND APPROPRIATIONS BY FUNCTION, FY 1987 - FY 1991
(thousands)

Function	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	Change FY 1987 - FY 1991 $	Change FY 1987 - FY 1991 %	FY 1992
General Government (except Pay Acts)	26,036.1	31,045.3	33,820.5	38,790.3	39,544.2	13,508.1	51.9	36,589.8
Protection	31,932.5	37,089.4	46,080.7	41,739.6	42,603.5	10,671.0	33.4	40,346.0
Human Services	123,158.4	139,108.5	157,872.0	177,229.2	213,071.9	89,913.5	73.0	218,415.6
General Education (except Higher Ed)	136,191.3	163,375.4	188,414.9	202,898.1	221,267.3	85,076.0	62.5	220,466.9
Higher Education (detail on next page)	46,356.6	50,606.5	54,187.8	57,667.2	56,984.7	10,628.1	22.9	56,081.3
Environmental Conservation	9,342.6	10,189.1	14,696.3	12,186.2	12,393.4	3,050.8	32.7	11,136.9
Development and Community Affairs	5,261.4	9,890.3	33,871.0	7,417.4	7,264.9	2,003.5	38.1	7,258.6
Transfer to Property Tax Relief Fund	8,300.0	8,900.0	9,500.0	8,853.0	15,105.0	6,805.0	82.0	21,191.3
Miscellaneous*	852.2	717.5						
Debt Service	37,695.9	35,404.8	33,279.8	35,402.9	39,810.1	2,114.2	5.6	50,505.5
Pay Acts	6,131.6	6,050.0	5,543.0	4,850.0	350.2	(5,781.4)	(94.3)	5,082.1
Gramm-Rudman	1,830.0							
Retirement Funding Reduction								(4,000.0)
Out-of-State Travel Statewide Reduction								(75.0)
TOTAL GENERAL FUND	433,088.6	492,376.8	577,266.0	587,033.9	648,395.2	215,306.6	49.7	662,999.0
All Functions Except Higher Education	386,732.0	441,770.3	523,078.2	529,366.7	591,410.5	204,678.5	52.9	606,917.7

* Miscellaneous appropriation is included in General Government
SOURCE: Appropriation Acts, Appropriation Adjustment Acts and all other acts providing General Fund Appropriations

GENERAL FUND APPROPRIATIONS FOR HIGHER EDUCATION AND ALL OTHER FUNCTIONS, 1987-88 TO 1990-91

	1987-88	1988-89	1989-90	1990-91	Change 1987-88 - 1990-91 $	Change 1987-88 - 1990-91 %	1991-92
University of Vermont	25,234.6	27,039.9	28,613.0	27,963.5	2,728.9	10.8	27,053.5
Vermont ETV	1,075.0	1,121.1	1,135.4	1,078.6	3.6	0.3	823.5
Morgan Horse Farm	11.3	11.8	11.9	11.6	0.3	2.7	10.9
EPSCoR	300.0	300.0	100.0	200.0	(100.0)	(33.3)	348.1
Subtotal UVM	26,620.9	28,472.8	29,860.3	29,253.7	2,632.8	9.9	28,236.0
Vermont State Colleges	13,635.0	14,089.8	15,018.2	15,075.6	1,440.6	10.6	14,691.4
Vermont Interactive T.V.			353.4	355.0	---	---	344.1
Subtotal Institutions	40,255.9	42,562.6	45,231.9	44,684.3	4,428.4	11.0	43,271.5
Vermont Student Assistance Corporation	10,217.0	11,486.5	12,339.3	12,211.7	1,994.7	19.5	12,735.0
Senatorial Scholarships	60.0	60.0	0.0	0.0	(60.0)	(100.0)	0.0
Subtotal Student Assistance	10,277.0	11,546.5	12,339.3	12,211.7	1,934.7	18.8	12,735.0
New England Higher Education Compact	44.5	47.9	51.5	55.3	10.8	24.3	54.7
VT Higher Education Planning Commission	29.1	30.8	44.5	33.4	4.3	14.8	19.9
TOTAL HIGHER EDUCATION	50,606.5	54,187.8	57,667.2	56,984.7	6,378.2	12.6	56,081.1
Total Appropriations, All Other Functions	441,770.3	523,078.2	529,366.7	591,410.5	149,640.2	33.9	606,917.7
TOTAL GENERAL FUND APPROPRIATIONS	492,376.8	577,266.1	587,033.8	648,395.2	156,018.4	31.7	662,999.0

SOURCE: Appropriation Acts, Appropriation Adjustment Acts and all other acts providing General Fund Appropriations

VERMONT GENERAL FUND APPROPRIATIONS FOR EDUCATION, FY 1982 - FY 1986

	Agency or Program	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986
1.	HIGHER EDUCATION					
2.	University of Vermont	17,917.1	19,742.1	20,410.1	21,432.7	22,178.9
3.	Vermont ETV	853.1	934.3	946.8	994.2	1,264.8
4.	Morgan Horse Farm	9.1	9.7	9.7	10.0	10.5
5.	EPSCoR	---	---	---	---	---
6.	Subtotal UVM	18,779.3	20,686.1	21,366.5	22,436.9	23,454.2
7.	Vermont State Colleges	8,785.5	9,862.7	10,196.4	10,789.2	11,548.7
8.	Vermont Interactive T.V.					
9.	Vermont Student Assistance Corporation	6,212.7	7,033.4	7,920.0	8,395.2	8,904.8
10.	Senatorial Scholarships	60.0	60.0	57.9	60.0	60.0
11.	New England Higher Education Compact	35.1	35.1	36.6	37.3	38.9
12.	VT Higher Education Planning Commission	3.2	14.0	20.8	21.2	25.5
13.	TOTAL HIGHER EDUCATION	33,875.8	37,691.3	39,598.2	41,739.8	44,032.1
14.	% of Total General Fund	12.2	11.4	11.7	11.5	11.3
15.	ELEMENTARY-SECONDARY EDUCATION					
16.	General State Aid	42,645.2	64,990.0	67,600.0	70,933.0	78,740.0
17.	Adult/Vocational Education[2]	4,262.5	4,785.1	6,128.7	6,530.2	6,795.6
18.	Special Education	13,194.3	13,777.0	14,204.9	15,147.9	16,012.0
19.	State Aid - School Building Debt	2,057.3	2,100.0	2,228.5	2,075.0	2,050.0
20.	All Other, Department of Education	2,372.2	2,701.7	1,635.0	1,948.3	2,006.2
21.	Subtotal Department of Education[1]	64,531.5	88,353.8	91,797.2	96,634.4	105,603.8
22.	Teachers Retirement System[1]	8,400.0	10,942.7	11,592.1	12,526.0	14,400.0
23.	TOTAL ELEMENTARY-SECONDARY EDUCATION	72,931.5	99,296.5	103,389.3	109,160.4	120,003.8
24.	% of Total General Fund	26.3	29.9	30.5	30.0	30.9
25.	OTHER EDUCATION					
26.	Education Commission of the States	---	12.5	12.1	24.1	25.0
27.	Department of Libraries[1]	935.9	1,141.2	1,149.8	1,215.0	1,750.9
28.	TOTAL OTHER EDUCATION	935.9	1,153.7	1,161.9	1,239.1	1,775.9
29.	% of Total General Fund	0.3	0.3	0.3	0.3	0.5
30.	TOTAL EDUCATION	107,743.2	138,141.5	144,149.3	152,139.3	165,811.8
31.	% of Total General Fund	38.8	41.6	42.5	41.8	42.7
32.	TOTAL GENERAL FUND APPROPRIATIONS					
33.	FOR ALL PURPOSES	277,351.6	332,013.9	339,005.8	363,974.1	388,632.1

VERMONT GENERAL FUND APPROPRIATIONS FOR EDUCATION, FY 1987 - FY 1991
(thousands)

	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	Change FY 1982 - FY 1991 $	Change FY 1982 - FY 1991 %	FY 1992 [3]
1.								
2.	23,415.6	25,234.6	27,039.9	28,613.0	27,963.5	10,046.4	56.1	27,053.5
3.	1,023.9	1,075.0	1,121.1	1,135.4	1,078.6	225.5	26.4	823.5
4.	10.7	11.3	11.8	11.9	11.6	2.5	27.5	10.9
5.	300.0	300.0	300.0	100.0	200.0	---	---	348.1
6.	24,750.2	26,620.9	28,472.8	29,860.3	29,253.7	10,474.4	55.8	28,236.0
7.	11,937.5	13,635.0	14,089.8	15,018.2	15,075.6	6,290.1	71.6	14,691.4
8.				353.4	355.0	355.0	---	344.1
9.	9,540.0	10,217.0	11,486.5	12,339.3	12,211.7	5,999.0	96.6	12,735.0
10.	60.0	60.0	60.0	0.0	0.0	(60.0)	(100.0)	0.0
11.	41.4	44.5	47.9	51.5	55.3	20.2	57.5	54.7
12.	27.5	29.1	30.8	44.5	33.4	30.2	943.8	19.9
13.	46,356.6	50,606.5	54,187.8	57,667.2	56,984.7	23,108.9	68.2	56,081.1
14.	10.7	10.3	9.4	9.8	8.9	(3.3)	(27.0)	8.5
15.								
16.	88,600.0	112,995.0	130,245.0	127,549.3	148,205.6	105,560.4	247.5	148,205.6
17.	7,315.4	7,797.0	8,204.2	10,213.9	10,578.7	6,316.2	148.2	8,300.4
18.	17,521.4	21,172.5	24,205.1	30,217.1	31,820.6	18,626.3	141.2	41,258.5
19.	2,050.0	5,020.0	20,000.0	10,500.0	9,000.0	6,942.7	337.5	---
20.	2,122.6	4,056.2	8,355.3	3,445.2	4,922.9	2,550.7	107.5	6,368.3
21.	117,609.4	146,020.7	191,010.4	181,925.5	204,527.8	139,996.3	216.9	204,132.8
22.	16,200.0	17,148.2	19,000.0	19,000.0	15,000.0	6,600.0	78.6	14,618.4
23.	133,809.4	163,168.9	210,010.4	200,925.5	219,527.8	146,596.3	201.0	218,751.2
24.	30.9	33.1	36.4	34.2	34.3	8.0	30.6	33.0
25.								
26.	26.7	28.3	29.6	30.9	25.0	---	---	10.1
27.	1,517.2	1,608.2	1,808.1	1,941.7	1,714.5	778.6	83.2	1,705.4
28.	1,543.9	1,636.5	1,837.7	1,972.6	1,739.5	803.6	85.9	1,715.5
29.	0.4	0.3	0.3	0.3	0.3	(0.1)	(19.4)	0.3
30.	181,709.9	215,411.9	266,035.9	260,565.3	278,252.0	170,508.8	158.3	276,547.8
31.	42.0	43.7	46.1	44.4	43.5	4.7	12.0	41.7
32.								
33.	433,088.6	492,376.8	577,266.1	587,033.8	639,395.3	362,043.7	130.5	662,999.0

VERMONT GENERAL FUND EXPENDITURES BY FUNCTION, FY 1981 - FY 1985
(thousands)

	Function	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985
1.	GENERAL GOVERNMENT	17,377.6	15,904.7	15,835.7	16,662.3	17,770.9
2.	% of Total General Fund	7.1	5.9	5.0	5.0	5.0
3.	% Change from Prior Year	11.0	(8.5)	(0.4)	5.2	6.7
4.	PROTECTION	17,290.2	21,118.7	24,552.6	25,568.5	27,596.5
5.	% of Total General Fund	7.1	7.8	7.7	7.7	7.7
6.	% Change from Prior Year	12.5	22.1	16.3	4.1	7.9
7.	HUMAN SERVICES	78,236.5	87,591.2	95,727.1	102,011.0	109,466.7
8.	% of Total General Fund	31.9	32.2	30.0	30.5	30.6
9.	% Change from Prior Year	14.1	12.0	9.3	6.6	7.3
10.	GENERAL EDUCATION					
11.	(except Higher Education)	72,058.7	74,339.8	100,429.8	105,495.9	111,123.7
12.	% of Total General Fund	29.4	27.4	31.5	31.6	31.0
13.	% Change from Prior Year	5.2	3.2	35.1	5.0	5.3
14.	HIGHER EDUCATION	29,964.4	33,700.0	36,808.8	39,596.6	41,737.9
15.	% of Total General Fund	12.2	12.4	11.5	11.9	11.7
16.	% Change from Prior Year	6.5	12.5	9.2	7.6	5.4
17.	ENVIRONMENTAL CONSERVATION	5,796.7	7,224.1	7,855.2	8,316.9	8,391.0
18.	% of Total General Fund	2.4	2.7	2.5	2.5	2.3
19.	% Change from Prior Year	0.6	24.6	8.7	5.9	0.9
20.	DEVELOPMENT & COMMUNITY AFFAIRS	3,060.1	4,542.2	5,683.8	5,558.8	4,915.0
21.	% of Total General Fund	1.2	1.7	1.8	1.7	1.4
22.	% Change from Prior Year	(12.9)	48.4	25.1	(2.2)	(11.6)
23.	MISCELLANEOUS					
24.	(incl Manpower & Transportation)	5.5	2,063.6	5,173.1	3,377.5	3,200.0
25.	% of Total General Fund	0.0	0.8	1.6	1.0	0.9
26.	DEBT SERVICE	21,264.7	25,303.6	27,141.7	27,516.8	33,722.1
27.	% of Total General Fund	8.7	9.3	8.5	8.2	9.4
28.	% Change from Prior Year	5.0	19.0	7.3	1.4	22.6
29.	TOTAL GENERAL FUND	245,054.4	271,787.9	319,207.8	334,104.3	357,923.8
30.	% Change from Prior Year	8.6	10.9	17.4	4.7	7.1
31.	ALL FUNCTIONS EXCEPT HIGHER EDUCATION	215,090.0	238,087.9	282,399.0	294,507.7	316,185.9
32.	% Change from Prior Year	8.9	10.7	18.6	4.3	7.4

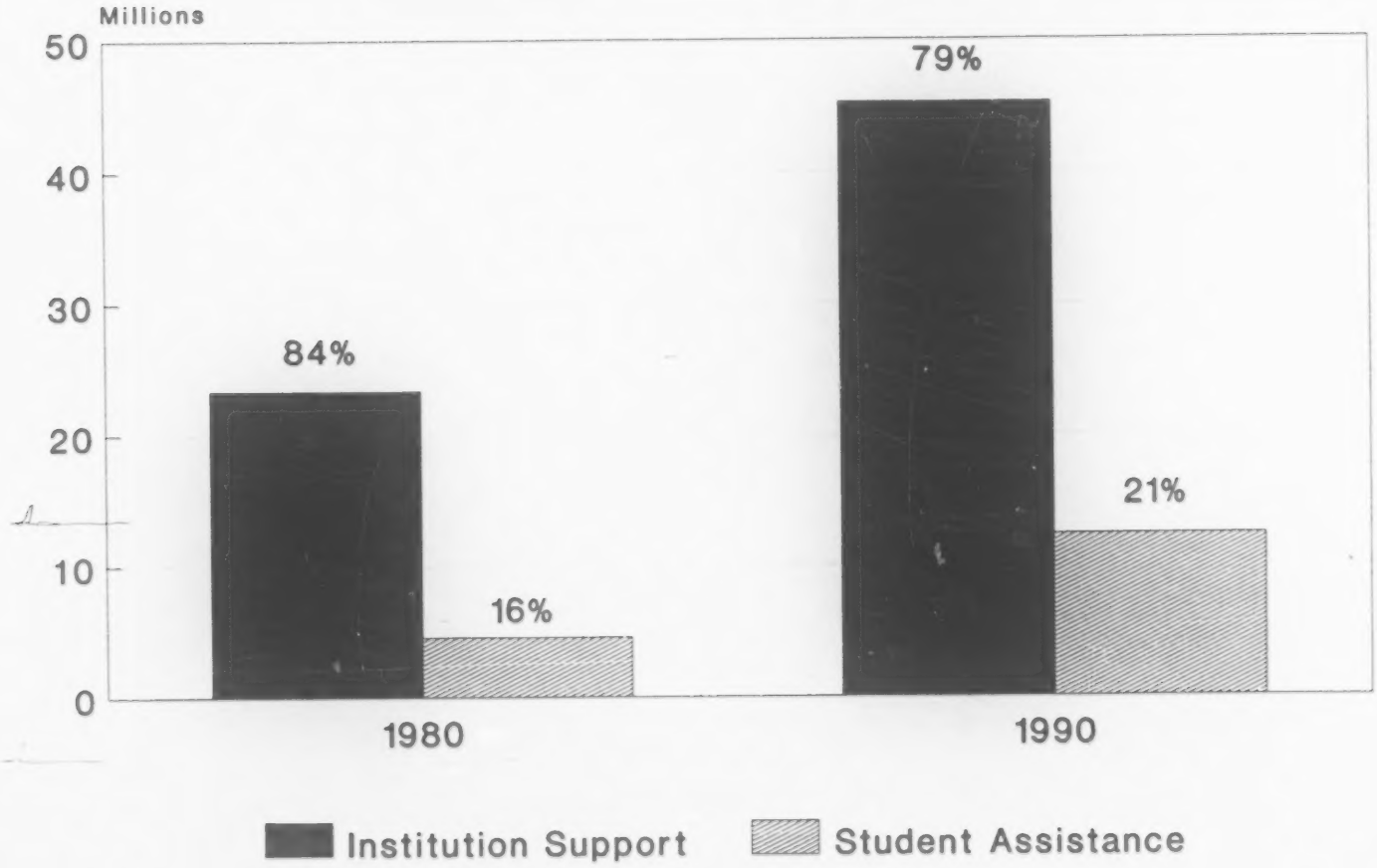
VERMONT GENERAL FUND EXPENDITURES BY FUNCTION, FY 1986 - FY 1990
(thousands)

	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	Change FY 1981 - FY 1990 $	Change FY 1981 - FY 1990 %
1.	24,045.6	25,921.3	40,441.9	47,793.2	30,240.2	12,862.6	74.0
2.	6.2	6.1	8.3	8.8	5.3		
3.	35.3	7.8	56.0	72.4	116.3		
4.	31,540.6	33,362.7	38,121.4	39,886.9	35,721.1	18,430.9	106.6
5.	8.2	7.8	7.8	7.3	6.3		
6.	14.3	5.8	14.3	4.6	(10.4)		
7.	115,040.9	126,072.2	142,414.6	160,218.1	180,089.9	101,853.4	130.2
8.	29.9	29.6	29.2	29.4	31.6		
9.	5.1	9.6	13.0	12.5	12.4		
10.							
11.	120,932.9	136,305.7	163,653.8	188,469.7	201,286.7	129,228.0	179.3
12.	31.4	32.0	33.6	34.5	35.3		
13.	8.8	12.7	20.1	15.2	6.8		
14.	43,439.2	46,472.9	49,621.8	54,222.8	57,665.2	27,700.8	92.4
15.	11.3	10.9	10.2	9.9	10.1		
16.	4.1	7.0	6.8	9.3	6.3		
17.	8,959.9	9,410.4	10,518.4	14,884.9	12,786.5	6,989.8	120.6
18.	2.3	2.2	2.2	2.7	2.2		
19.	6.8	5.0	11.8	41.5	(14.1)		
20.	4,921.9	5,972.3	6,798.3	7,056.1	7,015.7	3,955.6	129.3
21.	1.3	1.4	1.4	1.3	1.2		
22.	0.1	21.3	13.8	3.8	(0.6)		
23.							
24.	2,990.5	9,212.0	0.0	0.0	8,853.0	8,847.5	160,863.6
25.	0.8	2.2	0.0	0.0	1.6		
26.	33,077.1	33,614.7	35,347.5	33,274.4	37,019.3	15,754.6	74.1
27.	8.6	7.9	7.3	6.1	6.5		
28.	(1.9)	1.6	5.2	(5.9)	11.3		
29.	384,948.6	426,344.2	486,917.7	545,806.1	570,677.6	325,623.2	132.9
30.	7.6	10.8	14.2	12.1	4.6		
31.	341,509.4	379,871.3	437,295.9	491,583.3	513,012.4	297,922.4	40.4
32.	8.0	11.2	15.1	12.4	4.4		

VERMONT GENERAL FUND EXPENDITURES FOR EDUCATION, FY 1985 - FY 1990
(thousands)

Agency or Program	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	Change FY 1985 - FY 1990 $	Change FY 1985 - FY 1990 %
HIGHER EDUCATION								
University of Vermont	21,432.7	22,078.9	23,416.0	25,225.0	27,039.9	28,613.0	7,180.3	33.5
Vermont ETV	994.2	954.8	1,023.9	1,075.0	1,121.1	1,135.4	141.2	14.2
Morgan Horse Farm	10.0	10.5	10.7	11.3	11.8	11.9	1.9	19.0
EPSCoR	---	---	300.0	---	---	100.0	---	---
Subtotal UVM	22,436.9	23,044.2	24,750.6	26,311.3	28,172.8	29,860.3	7,423.4	33.1
Vermont State Colleges	10,789.2	11,248.7	12,352.4	12,965.0	14,089.8	15,018.2	4,229.0	39.2
Vermont Interactive T.V.	0	0	0	0	335.0	353.4	353.4	---
Subtotal Institutions	33,226.1	34,292.9	37,103.0	39,276.3	42,597.6	45,231.9	12,005.8	36.1
Vermont Student Assistance Corporation	8,395.2	8,904.8	9,540.0	10,217.0	11,486.5	12,339.3	3,944.1	47.0
Senatorial Scholarships	57.7	5.2	58.0	53.7	60.0	0.0	(57.7)	(100.0)
Subtotal Student Assistance	8,452.9	8,956.8	9,598.0	10,270.7	11,546.5	12,339.3	3,886.4	46.0
New England Higher Education Compact	37.3	38.9	41.4	44.5	47.9	51.5	14.2	38.1
VT Higher Education Planning Commission	21.6	24.6	28.7	30.2	30.8	42.5	20.9	96.8
TOTAL HIGHER EDUCATION	41,737.9	43,313.2	46,771.1	49,621.7	54,222.8	57,665.2	15,927.3	38.2
ELEMENTARY-SECONDARY EDUCATION								
General State Aid	70,894.5	78,597.3	88,565.0	111,885.1	130,057.8	138,188.2	67,293.7	94.9
Adult/Vocational Education	6,557.4	6,660.8	13,047.5	7,787.5	8,229.9	10,001.1	3,443.7	52.5
Special Education	15,137.3	16,006.0	34,101.1	21,195.8	24,205.9	26,152.5	11,015.2	72.8
State Aid - School Building Debt	2,068.1	2,038.7	2,150.0	4,306.0	4,920.2	0.0	(2,068.1)	(100.0)
All Other, Dept of Education	2,673.6	2,051.5	11,602.9	3,850.3	5,140.7	5,307.1	2,633.5	98.5
Subtotal Department of Education	97,330.9	105,354.3	149,466.5	149,024.7	172,554.5	179,648.9	82,318.0	84.6
Teacher Retirement System	12,566.0	14,400.0	17,149.8	17,148.2	19,600.0	19,561.0	6,995.0	55.7
TOTAL ELEMENTARY-SECONDARY EDUCATION	109,896.9	119,754.3	166,616.3	166,172.9	192,154.5	199,209.9	89,313.0	81.3
OTHER EDUCATION								
Education Commission of the States	24.1	25.0	26.7	28.3	29.6	30.9	6.8	28.2
Department of Libraries	1,202.8	1,279.5	1,934.9	1,758.5	2,260.9	2,045.9	843.1	70.1
TOTAL OTHER EDUCATION	1,226.9	1,304.5	1,961.6	1,786.8	2,290.5	2,076.8	849.9	69.3
TOTAL EDUCATION	152,861.7	164,372.0	215,349.0	217,581.4	248,667.8	258,951.9	106,090.2	69.4
TOTAL GENERAL FUND EXPENDITURES - ALL PURPOSES	357,923.8	415,725.8	438,774.5	486,917.7	545,806.1	570,677.6	212,753.8	59.4

VT GENERAL FUND EXPENDITURES
HIGHER EDUCATION FY80 - FY90



Source: VT Higher Education SOURCEBOOKS

VERMONT APPROPRIATIONS FOR CAPITAL CONSTRUCTION
BY MAJOR CATEGORY, 1977 - 1992

Category	Capital Construction Appropriation
Education	
Public Schools	$52,332,200.00
% of Total	11.9
Libraries	60,000.00
% of Total	0.0
University of Vermont	24,990,000.00
% of Total	5.7
Vermont State Colleges	24,525,500.00
% of Total	5.6
Vermont Interactive Television	580,000.00
% of Total	0.1
Vermont ETV	2,214,000.00
% of Total	0.5
Subtotal, Education	104,701,700.00
% of Total	23.7
All Other	336,896,248.00
% of Total	76.3
TOTAL	$441,597,948.00
	100.0

SOURCE: Reports of Finance and Capital Bonding Acts, 1977-1992

STATE SUPPORT FOR HIGHER EDUCATION CAPITAL CONSTRUCTION
1989 - 1992

SUMMARY OF BOND ACT AUTHORIZATIONS

University of Vermont	$8,000,000.00
Vermont ETV	1,384,000.00
Vermont State Colleges	10,773,000.00
TOTAL HIGHER EDUCATION	$20,157,000.00

Detail, UNIVERSITY OF VERMONT

Authorized in 1989:	
Phase one renovation of Gutterson Fieldhouse and Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
Authorized in 1990:	
Second phase of renovation of Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
Authorized in 1991:	
Third phase of renovation of Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(350,000.00)
Authorized in 1992:	
First phase of renovations to Lafayette Hall	2,000,000.00
*Vermont ETV -- New Equipment	(234,000.00)
TOTAL UNIVERSITY OF VERMONT	$8,000,000.00

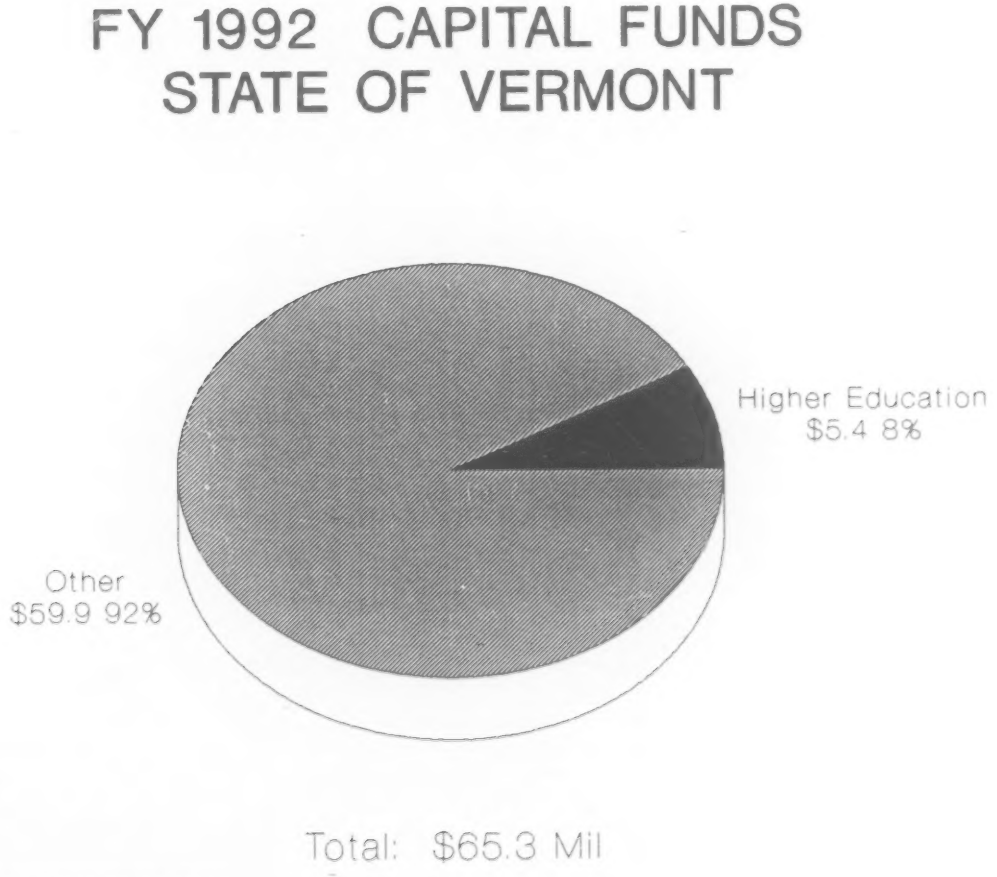
* Not included in UVM total -- not for benefit of UVM

Detail, VERMONT STATE COLLEGES

Authorized in 1989:	
First phase of expansion of and improvements to student health and physical education facilities at Castleton State College, Johnson State College, Lyndon State College, and Vermont Technical College	3,000,000.00
Authorized in 1990:	
Second phase of expansion of and improvements to student health and physical education facilities at Castleton State College, Johnson State College, Lyndon State College, and Vermont Technical College	3,000,000.00
Authorized in 1991:	
Third phase of all campuses, health & physical education facilities. Replace gym roof at JSC. Life safety renovations, all campuses. Replace underground storage tanks. Masonry replacement, campus center, Castleton State College	2,173,000.00
Authorized in 1992:	
Roof replacement at all campuses, life safety renovations at all campuses. Second phase of underground fuel storage tank replacement. Major maintenance and improvements at all campuses. Energy conservation at Vermont Technical College	2,600,000.00
TOTAL VERMONT STATE COLLEGES	10,773,000.00

CAPITAL CONSTRUCTION

For FY1992 Vermont appropriated $5.4 million for capital construction at public higher education institutions.



Source: Appropriations Acts

TUITION/FEES AT VERMONT INSTITUTIONS

FY82 - FY92

	FY82	FY83	FY84	FY85	FY86	FY87	FY88	FY89	FY90	FY91	FY92	CHANGE FY82-FY92 $	CHANGE FY82-FY92 %
PUBLIC INSTITUTIONS													
Castleton State College	$ 1,477	$ 1,640	$ 1,843	$ 2,024	$ 2,182	$ 2,326	$ 2,427	$ 2,616	$ 2,848	$ 3,100	$ 3,340	$ 1,863	126.1%
Community College of Vermont	760	828	910	1,030	1,101	1,232	1,304	1,424	1,530	1,620	1,768	1,008	132.6
Johnson State College	1,450	1,640	1,843	2,024	2,182	2,326	2,427	2,616	2,848	3,100	3,340	1,890	130.3
Lyndon State College	1,465	1,622	1,843	2,024	2,182	2,326	2,427	2,616	2,848	3,100	3,340	1,875	128.0
University of Vermont	2,089	2,476	2,622	2,795	2,938	3,208	3,432	3,722	3,986	4,590	5,314	3,225	154.4
Vermont Technical College	1,709	1,914	2,154	2,423	2,610	2,734	2,909	3,093	3,364	3,700	3,940	2,231	130.5
Fanny Allen School of Nursing	765	961	1,555	1,660	1,850	2,199	2,700	2,615	2,762	2,822	2,850	2,085	272.5
Putnam Memorial Hospital School	765	961	1,555	1,660	1,850	2,194	2,700	2,603	2,762	2,809	2,913	2,148	280.8
Thompson School of Nursing	765	961	1,555	1,660	1,850	2,200	2,700	2,618	2,762	2,861	2,921	2,156	281.8
Rutland Hospital School	N/A	N/A	N/A	N/A	800	525	525	500	525	658	675	N/A	N/A
INDEPENDENT INSTITUTIONS													
Bennington College	8,260	9,620	10,750	11,770	12,830	13,970	14,850	15,670	16,495	17,790	19,400	11,140	134.9
Burlington College	3,166	3,466	3,766	4,071	4,365	4,665	4,965	5,420	5,880	6,390	6,950	3,784	119.5
Center for Northern Studies	8,450	9,491	9,491	9,580	9,700	10,600	12,450	11,700	12,800	12,800	12,800	4,350	51.5
Champlain College	3,250	3,595	3,950	4,230	4,485	4,795	5,095	5,500	5,950	6,510	6,995	3,745	115.2
College of St. Joseph	3,380	3,815	4,040	4,330	4,742	4,700	5,000	5,450	6,385	6,570	7,050	3,670	108.6
Goddard, On-Campus	6,500	6,500	6,500	6,930	6,930	7,450	8,132	9,798	10,386	11,420	12,330	5,830	89.7
Green Mountain College	4,680	5,255	5,505	5,633	5,741	5,962	6,355	6,775	7,025	7,695	7,990	3,310	70.7
Landmark College	N/A	N/A	N/A	N/A	N/A	N/A	16,850	17,650	18,850	19,850	19,950	N/A	N/A
Marlboro College	5,900	6,900	7,730	8,330	9,005	9,725	10,530	12,545	13,510	14,330	15,390	9,490	160.8
Middlebury College	7,950	8,450	9,221	9,838	10,503	11,245	11,950	13,150	15,084	16,206	16,866	8,916	112.2
Norwich University	5,300	5,650	7,000	7,600	8,317	8,600	9,200	10,050	11,000	11,800	12,214	6,914	130.5
St. Michael's College	4,680	5,505	5,991	6,370	6,874	7,290	7,720	8,285	9,110	9,375	10,090	5,410	115.6
School for International Training	5,150	5,771	6,215	6,548	6,531	6,609	7,000	7,420	8,257	9,032	9,820	4,670	90.7
Southern Vermont College	3,000	3,450	3,480	3,630	3,810	3,990	4,600	4,950	6,000	6,480	7,410	4,410	147.0
Sterling College	4,500	5,000	5,200	5,500	5,700	6,300	7,900	8,900	9,245	9,980	10,480	5,980	132.9
Trinity College	3,650	4,195	4,705	5,155	5,635	6,025	6,430	7,200	8,040	8,770	9,470	5,820	159.5
Vermont College	4,550	4,650	5,700	6,500	7,119	8,600	9,200	10,050	11,000	11,800	12,214	7,664	168.4
Vermont Law School	4,930	5,750	6,300	6,800	7,200	7,750	8,400	9,250	10,600	11,655	13,020	8,090	164.1
Woodbury College	2,950	3,230	3,250	3,250	3,600	3,995	4,540	5,300	5,900	6,600	7,200	4,250	144.1
PROPRIETARY INSTITUTIONS													
New England Culinary Institute	N/A	N/A	7,346	7,796	8,322	8,738	9,285	9,970	10,880	11,280	13,005	N/A	N/A
O'Briens School of Cosmetology	2,150	2,150	2,350	3,500	3,650	4,000	4,000	4,000	4,000	4,606	5,000	2,850	132.6
Vermont College of Cosmetology	2,450	2,700	3,000	3,800	4,000	4,400	4,600	4,800	4,300	5,400	5,900	3,450	140.8
U.S. School of Professional Paperhanging	N/A	N/A	N/A	N/A	2,395	2,500	2,695	2,695	2,795	2,845	2,795	N/A	N/A

SOURCE: VSAC Grant Files
Updated: June 17, 1991

TUITION/FEES, ROOM AND BOARD CHARGES[1] AT VERMONT INSTITUTIONS

FY82 - FY92

	FY82	FY83	FY84	FY85	FY86	FY87	FY88	FY89	FY90	FY91	FY92	CHANGE FY82-FY92 $	CHANGE FY82-FY92 %
PUBLIC INSTITUTIONS													
Castleton State College	$ 3,850	$ 4,250	$ 4,600	$ 4,900	$ 5,200	$ 5,550	$ 5,800	$ 6,300	$ 6,800	$ 7,200	$ 7,650	$ 3,800	98.7%
Community College of Vermont[2]													
Johnson State College	3,850	4,250	4,600	4,900	5,200	5,550	5,800	6,300	6,800	7,200	7,650	3,800	98.7
Lyndon State College	3,850	4,250	4,600	4,900	5,200	5,550	5,800	6,300	6,800	7,200	7,650	3,800	98.7
University of Vermont	4,600	5,350	5,650	6,000	6,250	6,650	7,050	7,550	8,050	8,850	9,750	5,150	112.0
Vermont Technical College	4,100	4,550	4,900	5,300	5,650	5,950	6,300	6,750	7,300	7,800	8,250	4,150	101.2
Fanny Allen School of Nursing	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	8,650	8,700	4,700	117.5
Putnam Memorial Hospital School	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	8,650	8,750	4,750	118.8
Thompson School of Nursing	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	8,700	8,750	4,750	118.8
Rutland Hospital School	N/A	N/A	N/A	3,075	4,050	3,900	4,900	5,400	5,750	6,050	6,350	N/A	N/A
INDEPENDENT INSTITUTIONS													
Bennington College	10,550	12,150	13,500	14,650	15,800	16,950	18,000	19,000	20,000	21,550	23,200	12,650	119.9
Burlington College	5,700	6,350	6,800	7,250	7,700	8,100	8,600	9,250	9,950	10,650	11,400	5,700	100.0
Center for Northern Studies	9,950	11,100	11,100	11,250	11,600	12,800	14,650	14,700	16,600	15,200	15,200	5,250	52.8
Champlain College	5,550	6,250	6,950	7,450	7,850	8,350	8,900	9,500	10,250	11,150	11,950	6,400	115.3
College of St. Joseph	5,400	6,100	6,500	6,950	7,500	7,450	7,900	8,650	9,950	10,400	11,200	5,800	107.4
Goddard, On-Campus	9,000	8,700	8,900	9,500	9,500	10,000	10,950	13,150	13,950	15,350	12,350	3,350	37.2
Green Mountain College	7,600	8,400	8,650	8,850	9,000	9,350	10,000	10,700	11,350	12,150	12,650	5,050	66.4
Landmark College	N/A	N/A	N/A	N/A	18,200	19,650	20,650	21,650	23,050	24,050	24,950	N/A	N/A
Marlboro College	8,500	9,600	10,600	11,450	12,350	13,350	14,450	16,700	18,000	19,150	20,550	12,050	141.8
Middlebury College	9,300	10,850	11,850	12,650	13,550	14,600	15,500	17,000	19,150	20,450	21,350	12,050	129.6
Norwich University	7,650	8,700	9,500	10,100	11,050	11,800	12,800	14,000	15,300	16,300	17,000	9,350	122.2
St. Michael's College	6,850	7,850	8,500	9,000	9,650	10,350	11,000	11,850	13,000	14,200	15,200	8,350	121.9
School for International Training	7,700	8,300	8,600	8,850	8,950	9,300	9,800	10,100	11,100	12,250	13,400	5,700	74.0
Southern Vermont College	5,500	6,250	6,100	6,250	6,550	6,850	7,650	8,100	9,300	9,850	11,250	5,750	104.5
Sterling College	6,850	7,550	7,900	8,300	8,500	9,400	11,500	12,500	13,050	14,000	14,900	8,050	117.5
Trinity College	5,850	6,700	7,350	8,000	8,700	9,300	9,900	11,050	12,200	13,200	14,250	8,400	143.6
Vermont College	6,900	7,700	8,400	9,000	9,850	11,800	12,800	14,000	15,300	16,300	17,000	10,100	146.4
Vermont Law School[2]													
Woodbury College	5,400	5,900	6,100	6,300	6,850	7,350	8,050	9,000	9,800	10,650	11,450	6,050	81.5
PROPRIETARY INSTITUTIONS													
New England Culinary Institute	N/A	N/A	8,900	10,000	9,500	10,000	12,950	14,300	15,300	16,200	18,250	N/A	N/A
O'Briens School of Cosmetology	4,600	4,800	5,200	6,550	6,900	7,350	7,500	7,700	7,900	8,650	9,250	4,650	101.1
Vermont College of Cosmetology	4,900	5,350	5,850	6,850	7,250	7,750	8,100	8,500	8,650	9,450	10,150	5,250	107.1
U.S. School of Professional Paperhanging	2,900	2,900	2,900	3,200	3,300	3,450	3,650	3,700	3,900	4,050	3,880	980	33.8

NOTE: (1) Charges are rounded to the nearest $50.
(2) These schools are non-campus based, therefore do not provide room and board.

SOURCE: VSAC Grant Files
Updated: June 17, 1991

STATE COLLEGES
Resident Undergraduate Tuition and/or Required Fees

	1986-87	1987-88	1988-89	1989-90	1990-91
Alabama	1218	1269	1308	1429	1536
Arizona	1136	1196	1278	1424	1540
Arkansas	909	1083	1130	1299	1343
California	687	769	829	857	929
Colorado	1214	1269	1343	1424	1509
Connecticut	1241	1329	1496	1570	1802
Florida[1]	812	1108	1160	1195	1344
Georgia	1259	1335	1385	1446	1511
Idaho	1037[2]	1049	1090	1160	1232
Illinois	1515	1704	1959	2146	2217
Indiana	1656	1764	1875	1992	2107
Iowa	1324	1548	1690	1810	1900
Kansas	1202	1243	1299	1368	1451
Kentucky	1024	1145	1190	1220	1353
Louisiana	1128	1309	1474	1680	1699
Maine	1463	1520	1632	1782	2018
Maryland	1660	1780	1942	2057	2120
Massachusetts	1266	1299	1469	1625	2485
Michigan	1557	1675	1848	2019	2172
Minnesota	1626	1653	1695	1790	1889
Mississippi	1519	1595	1595	1738	1810
Missouri	1066	1218	1313	1422	1425
Montana	1146	1146	1146	1361	1332[2]
Nebraska	1091	1160	1265	1349	1421
Nevada	1080	1080	1200	1200	1380
New Hampshire	1909	2000	2026	2028	2557
New Jersey	1742	1881	2069	2448	2578
New Mexico	839	848	904	966	1014
New York	1437[2]	1478	1469	1482	1494
North Carolina	797	847	870	980	1082
North Dakota	1125	1226	1281	1359	1659
Ohio	1826	1989	2194	2350	2524
Oklahoma	652	790	1031	1198	1198
Oregon	1468	1521	1576	1712	1849
Pennsylvania	1882	2039	2333	2437	2569
Rhode Island	1298	1392	1579	1703	1850
South Carolina	1100	1340	1400	1550	1800
South Dakota	1447	1499	1558	1617	1686
Tennessee	1054	1129	1213	1307	1415
Texas	886	886	885	973	1001
Utah	1069	1095	1200	1308	1398
Vermont	2354	2482	2711	2843	3075
Virginia	2077	2215	2366	2483	2642
Washington	1212	1272	1317	1518	1611
West Virginia	924	1008	1107	1246	1409
Wisconsin	1437	1564	1631	1739	1829
46 State Average	1291	1386	1485	1600	1734
Vermont Rank	1	1	1	1	1
VT % of 46 State Average	182%	179%	183%	178%	177%

[1] Average of lower division and upper division charges.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, March, 1991 - State of Washington, Higher Education Coordinating Board

STATE COLLEGES
Nonresident Undergraduate Tuition and/or Required Fees

	1986-87	1987-88	1988-89	1989-90	1990-91
Alabama	1802	1840	1883	2061	2331
Arizona	3976	4357	4601	5281	6231
Arkansas	1944	2005	2340	2646	2725
California	4917	5179	5509	6527	7099
Colorado	3585[2]	3789	3995	4261	4615
Connecticut	3201	3469	3826	3980	4594
Florida[1]	3142	3403	3590	3954	4655
Georgia	3341	3539	3674	3828	3989
Idaho	2937[2]	2949	2990	3060	3232
Illinois	3732	4252	4987	5415	5489
Indiana	3856	4109	4372	4658	4963
Iowa	3194	3880	4346	4650	4810
Kansas	2617	2903	3167	3488	3824
Kentucky	2904	3237	3361	3431	3805
Louisiana	2164	2738	2762	3183	3324
Maine	3680	3740	3852	4212	4748
Maryland	3012	3233	3498	3667	3906
Massachusetts	3522[2]	3537	4032	4539	5776
Michigan	3760	4031	4418	4783	5111
Minnesota	2415[2]	2505	2573	2805	3059
Mississippi	2701	2777	2777	2920	2992
Missouri	2067	2320	2471	2661	2822
Montana	2604	2604	2604	3044	3016[2]
Nebraska	1706	1790	1955	2069	2186
Nevada	3280	3280	3400	4200	4680
New Hampshire	4634	5000	5386	5378[2]	6417
New Jersey	2582	2742	3001	3337	3676
New Mexico	3464	3478	3802	4102	4304
New York	3331	3328[2]	4069	4832	4844
North Carolina	3966	4262	4615	5246	5504
North Dakota	2193	2558	2961	3129	4131
Ohio	3978	4344	4794	5087	5512
Oklahoma	1823	2250	2659	3078	3078
Oregon	3398	3509	3623	4040	4508
Pennsylvania	3278	3475	3751	4295	4610
Rhode Island	3752	3892	4129	4331	4714
South Carolina	2200	2680	2800	3100	3600
South Dakota	2557	2654	2464[2]	2223[2]	2323
Tennessee	3485	3733	3923	4260	4619
Texas	4006	4005	4004	4086	4125
Utah	2876	2958	3219	3513	3753
Vermont	4754	5080	5495	5891	6387
Virginia	3521	3810	4354	4912	5688
Washington	4206	4425	4584	5325	5649
West Virginia	2472	2559	2830	3071	3411
Wisconsin	4240	4445	4713	5100	5474
46 State Average	3191	3406	3656	3993	4355
Vermont Rank	2	2	2	2	2
VT % of 46 State Average	149%	149%	150%	148%	147%

[1] Average of lower division and upper division fees.

[2] Fees reduced.

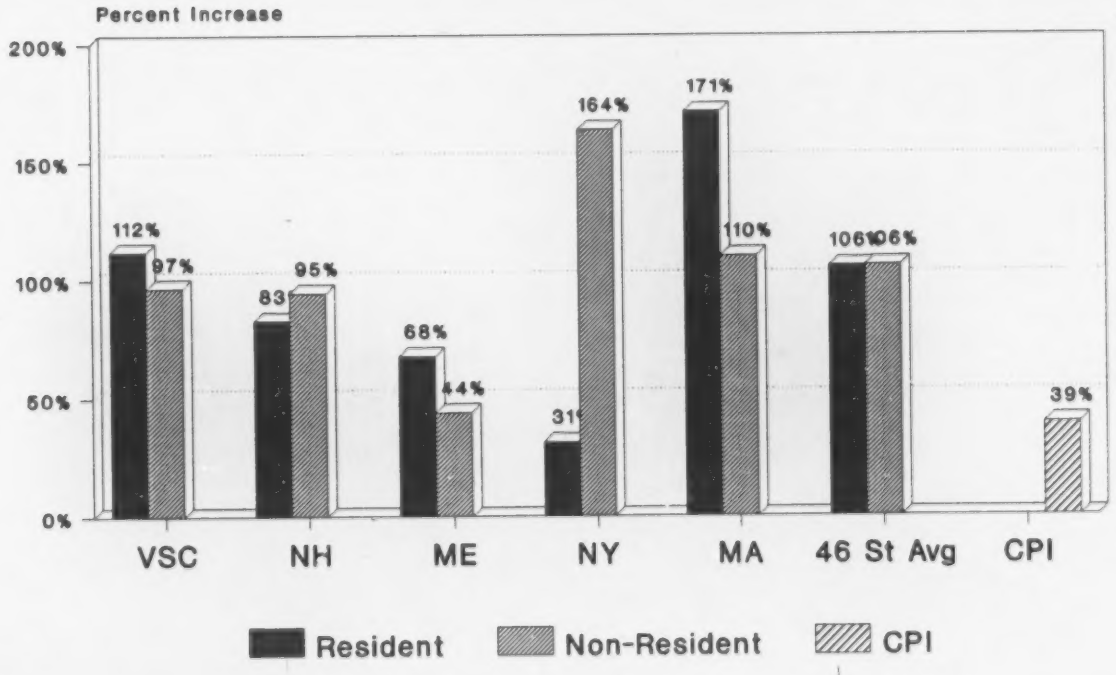
SOURCE: Tuition and Fee Rates, A National Comparison, March, 1991 - State of Washington, Higher Education Coordinating Board

TUITION AND FEES

Tuition and fees for Vermonters at Vermont's state colleges increased 112% between FY1982 and FY1991, compared to a national average of 106%. For non-residents the increase was 97%, compared to a national average of 106%.

Tuition and fees for Vermonters at the state colleges for FY1991 are the highest of all the states at $3,075. Non-resident tuitions are the second highest in the country at $6,387.

TUITION/FEES CHARGES AT STATE COLLEGES
FY 1982 - FY 1991



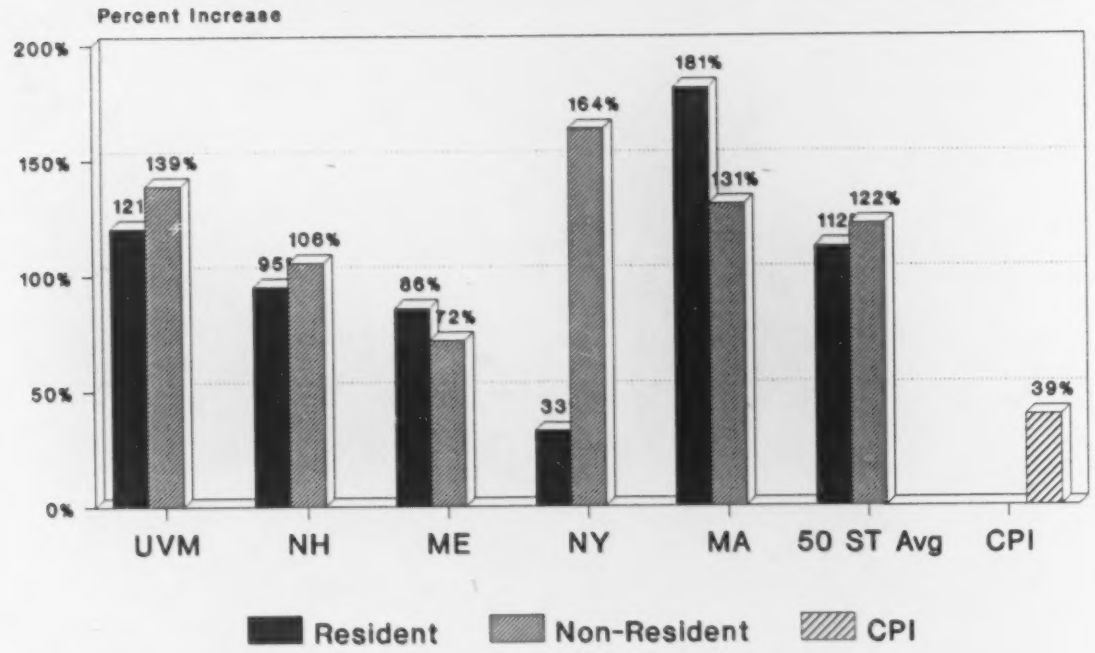
Source: Higher Education Coordinating Board

TUITION AND FEES

Between FY1982 and FY1991, tuition and fee charges for Vermonters at the state university increased 121% compared to the national average of 112% for all state research universities. The increase for non-resident students was 139%, significantly above the national average of 122%.

Tuition and fees for Vermonters and non-residents at the state university are the highest of all the states. Tuition and fees for Vermonters is $4,590, and for non-residents, $12,590.

TUITION/FEES CHARGES AT STATE UNIVERSITIES FY 1982 - FY 1991



Source: Higher Education Coordinating Board

STATE UNIVERSITIES
Resident Undergraduate Tuition and/or Required Fees

	1986-87	1987-88	1988-89	1989-90	1990-91
Alabama	1304	1572	1642	1724	1810
Alaska	1280	1298	912[2]	1092	1366
Arizona	1136	1196	1278	1424	1540
Arkansas	1030	1230	1300	1493	1598
California	1347	1473	1537	1673	1999
Colorado	1779	1861	1924	2060	2256
Connecticut	1941	2133	2293	2631	2974
Delaware	2205	2501	2738	2960	3126
Florida[1]	812	1108	1160	1195	1344
Georgia	1662	1770	1839	1917	2001
Hawaii	1000	1090	1227	1327	1327
Idaho	1040	1042	1048	1098	1166
Illinois	2083	2365	2839	2929	2990
Indiana	1760	1857	2038	2095	2220
Iowa	1390	1564	1706	1826	1900
Kansas	1290	1325	1379	1450	1564
Kentucky	1332	1412	1540	1560	1710
Louisiana	1724	1724	1834	2014	2040
Maine	1565	1846	1942	2092	2397
Maryland	1601	1740	1906	2097	2269
Massachusetts	2046	2006[2]	2467	2629	3729
Michigan	2695	2828	3170	3395	3620
Minnesota	2205	2331	2459	2527	2728
Mississippi	1727	1780	1790	1987	2059
Missouri	1492	1669	1774	1906	1981
Montana	1227	1238	1250	1448	1474
Nebraska	1520	1565	1703	1810	1915
Nevada	1080	1080	1200	1200	1380
New Hampshire	2529	2754	2767	2794	3573
New Jersey	2278	2573	2752	3170	3413
New Mexico	1020	1152	1272	1372	1453
New York	1464[2]	1474	1490	1490	1525
North Carolina	820	845	876	983	1059
North Dakota	1266	1412	1472	1724	2040
Ohio	1704	1890	2040	2190	2343
Oklahoma	921	1087	1317	1513	1574
Oregon	1487	1555	1649	1782	1965
Pennsylvania	2996	3292	3610	3754	4048
Rhode Island	1980	2090	2199	2323	2521
South Carolina	2028	2028	2228	2448	2560
South Dakota	1542	1631	1709	1809	1880
Tennessee	1287	1368	1430	1546	1676
Texas	885	876[2]	874	969	1008
Utah	1400	1437	1644	1769	1884
Vermont	3208	3432	3726	3986	4590
Virginia	2238	2366	2526	2708	2966
Washington	1605	1731	1797	1827	1953
West Virginia	1260	1366	1550	1692	1778
Wisconsin	1570	1737	1856	2003	2107
Wyoming	778	778	833	1003	1148
50 State Average	1591	1710	1830	1968	2151
Vermont Rank	1	1	1	1	1
VT % of 50 State Average	202%	201%	204%	203%	213%

[1] Average of lower division and upper division charges.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, March, 1991 - State of Washington, Higher Education Coordinating Board

STATE UNIVERSITIES
Nonresident Undergraduate Tuition and/or Required Fees

	1986-87	1987-88	1988-89	1989-90	1990-91
Alabama	2798	3488	4056	4260	4486
Alaska	2840	2858	2736[2]	3120	3810
Arizona	4260	4628	4866	5546	6546
Arkansas	2542	3050	3200	3730	3956
California	5433	5763	6037	7472	8415
Colorado	6559	7153	7802	8572	9414
Connecticut	5561	6033	6233	6811	7774
Delaware	5200	5916	6478	7170	7916
Florida[1]	3142	3539	3590	3954	4655
Georgia	4422	4689	4875	5085	5313
Hawaii	3430	3740	3777	3777	3777
Idaho	3040	3042	3048	3298	3506
Illinois	5141	5851	6625	6715	6776
Indiana	4850	5116	5599	6170	6754
Iowa	4080	4900	5488	5982	6240
Kansas	3200	3495	3809	4248	4688
Kentucky	3812	4052	4260	4320	4710
Louisiana	4124	4524	5034	5214	5240
Maine	4616	4906	5002	5422	6177
Maryland	4477	4846	5292	5754	6325
Massachusetts	5070	5030[2]	5899	6535	8582
Michigan	8099	9152	10386	11348	12378
Minnesota	5026[2]	5385	5680	5817	6295
Mississippi	2909	2962	2972	3169	3241
Missouri	4312	4803	5095	5458	5852
Montana	3045	3056	3068	3520	3547
Nebraska	3778	3867	4201	4435	4675
Nevada	3280	3280	3400	4200	4680
New Hampshire	6799	7334	7947	7974	9653
New Jersey	4189	4769	5104	5939	6371
New Mexico	3702	4374	4572	4860	5150
New York	3314[2]	3324	4090	4840	4875
North Carolina	4160	4447	4830	5485	5726
North Dakota	2460	2906	3356	3986	5058
Ohio	4416	4980	5628	6279	6942
Oklahoma	2727	3328	3889	4470	4530
Oregon	4190	4340	4517	5043	5724
Pennsylvania	6018	6610	7248	7900	8444
Rhode Island	5666	5897	6125	6429	7025
South Carolina	4148	4148	4848	5548	6400
South Dakota	2862	2996	3074	3241	3383
Tennessee	3720	3972	4164	4498	4880
Texas	4005	3996[2]	3994	4089	4128
Utah	4027	4146	4575	4971	5310
Vermont	8478	9300	10776	11986	12590
Virginia	5468	5796	6336	7088	8136
Washington	4461	4809	4998	5082	5433
West Virginia	3240	3346	3880	4222	4646
Wisconsin	4914	5188	5638	6136	6831
Wyoming	2442	2442	2605	3039	3568
50 State Average	4289	4631	5014	5484	6011
Vermont Rank	1	1	1	1	1
VT % of 50 State Average	198%	201%	215%	219%	209%

[1] Average of lower division and upper division fees.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, March, 1991 - State of Washington, Higher Education Coordinating Board

Major Financial Aid Programs

	Programs	Who Is Eligible to Apply?	How Much Are Awards?	How Are They Awarded?	How to Apply:
GRANTS	**Vermont Incentive Grants**	Any full-time undergraduate Vermont resident who attends or plans to attend an approved post-high school degree program and has not already received a Bachelor's Degree. Any Vermont resident who is enrolled at the University of Vermont College of Medicine or is enrolled in a Doctor of Veterinary Medicine program at an accredited school of veterinary medicine.	During the 1990–91 school year, VSAC Incentive Grants for eligible students attending Vermont public or out-of-state institutions ranged from $300 to $3,850, depending on the expected family contribution and Pell Grant eligibility. Students attending Vermont private institutions may receive additional funding up to $1,200.	Based upon financial need. **please note:** The Vermont Incentive Grant priority date is March 1, 1991. Applicants applying after March 1 will be considered for grants if funds become available.	STEP 1 Obtain and complete a "Financial Aid Packet for Vermont Students" from your high school guidance office or college financial aid office. Or call VSAC toll-free within Vermont at 1-800-642-3177 (in the Burlington area, call 655-9602). STEP 2 If you are applying to out-of-state colleges, consult the college catalogs for financial aid deadlines and forms that may be required in addition to the above packet.
	Vermont Part-Time Student Grants	Any Vermont resident who is accepted or enrolled in a degree, diploma, or certificate program at the undergraduate level. Applicants must be taking fewer than 12 credits per semester and have not received a Bachelor's Degree.	Awards vary depending on credit hours taken.	Based upon financial need.	Obtain an application from VSAC or the college financial aid office. Applications for 1990–91 should be received no later than January 31, 1991.
	Vermont Non-Degree Student Grant Program	Any Vermont resident not enrolled in high school and who is enrolled in any non-degree course that will improve employability or encourage further study.	Up to $325 for one course per semester. This award may be used for tuition, fees, and a book allowance.	Based upon financial need.	Obtain an application from Vermont Dept. of Employment and Training offices, Vocational Centers, Vermont colleges, or VSAC.
LOANS	**Stafford Loans** (formerly Guaranteed Student Loan)	Any undergraduate or graduate student who is enrolled or has been accepted for enrollment into a degree or certificate program at least half-time. Also students enrolled in non-degree courses required for admission into a degree or certificate program or students enrolled in courses required for initial teacher certification.	For undergraduate students, up to $2,625 each year for the first two years; $4,000 for the third, fourth, and fifth years. Total outstanding loans may not exceed $17,250. For graduate students, up to $7,500 per year. Total outstanding loans may not exceed $54,750 for undergraduate and graduate studies combined.	Based upon financial need. Interest rate is 8% for new borrowers, 10% beginning in the fifth year of repayment.	Check with your school financial aid office to find out if an application is required. Applications are available at all participating Vermont lending institutions (banks, credit unions, savings and loan associations), and college financial aid offices. Or call VSAC toll-free within Vermont at 1-800-642-3177 (in the Burlington area, call 655-9602).
	PLUS Loans (Supplemental Loans for Parents)	Parents of dependent students. PLUS Loans are intended to supplement Stafford Loans because interest rates are typically higher and repayment begins immediately. Borrowers may be required to meet established credit standards.	Up to $4,000 each academic year for each student who is enrolled or has been accepted for enrollment at least half-time. Total outstanding loans may not exceed $20,000 for each dependent student. PLUS Loans may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded.	Variable interest rate up to 12%.	
	SLS Loans (Supplemental Loans for Students)	Any independent undergraduate or graduate student who is enrolled or has been accepted for enrollment into a degree or certificate program at least half-time. Also students enrolled in non-degree courses required for admission into a degree or certificate program or students enrolled in courses required for initial teacher certification.	Up to $4,000* each academic year. Total outstanding loans may not exceed $20,000. SLS Loans may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded. *Less for a first year student enrolled in a program lasting less than nine months.	Variable interest rate up to 12%.	
	Vermont EXTRA Loans (Supplemental)	Students or the parents of a student enrolled in a Vermont postsecondary school or Vermont residents attending out-of-state schools. Borrowers must meet established credit standards.	An EXTRA Loan may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded.	Interest rate is variable.	Obtain an application from VSAC's Education Loan Finance Program, P.O. Box 999, Champlain Mill, Winooski, VT 05404-0999. Or call toll-free within Vermont at 1-800-448-5551 (in the Burlington area call 655-7042).
FEDERAL PROGRAMS	**Federal Programs** — **Pell Grants**	Any undergraduate student who attends or plans to attend an approved post-high school degree program generally in at least half-time study, and who has not already received a Bachelor's Degree.	Awards are based on a federal formula that applies to all students. Amounts vary annually.	Based upon financial need.	
	College Based — **Supplemental Educational Opportunity Grants (SEOG)**		Up to $4,000 each year.	Based upon financial need.	Consult your college catalog for financial aid deadlines and forms that may be required in addition to the packet mentioned above in STEP 1.
	College Based — **Perkins Loans (formerly NDSL)**	Any undergraduate or graduate student who attends or plans to attend an approved post-high school degree program at least half-time.	Total loans may not exceed $9,000 for the period of undergraduate study. Availability depends on college attended.	Based upon financial need. Interest rate is 5% simple interest.	
	College Based — **College Work-study Programs (CWSP)**		Depends upon the number of hours the student works.	Based upon financial need.	
	Local Scholarships	Consult your local high school guidance counselor for further information. Pick up a copy of VSAC's *Privately Sponsored Scholarships Available To Vermonters.*			

SOURCE: VSAC 1991

VSAC STAFFORD LOAN RECIPIENTS
AND
VSAC GRANT RECIPIENTS BY INCOME
FY90

INCOME[1]	VSAC STAFFORD LOANS			VSAC GRANTS[2]		
	#	% OF LOANS	% OF DOLLARS	#	% OF GRANTS	% OF DOLLARS
$ 0 - $ 5,000	1,686	17.7%	18.6%	728	6.9%	7.0%
$ 5,001 - $10,000	1,081	11.3	12.5	1,681	16.0	14.9
$10,001 - $15,000	1,001	10.5	10.8	1,270	12.1	15.5
$15,001 - $20,000	810	8.5	8.5	1,125	10.7	15.1
$20,001 - $25,000	740	7.7	7.9	1,042	9.9	12.8
$25,001 - $30,000	682	7.1	7.0	925	8.8	10.9
$30,001 - $35,000	727	7.7	7.0	922	8.7	9.4
$35,001 - $40,000	644	6.7	6.1	724	6.9	5.8
$40,001 - $50,000	994	10.4	9.4	1,093	10.4	5.2
$50,001 - $60,000	623	6.5	6.0	596	5.6	2.2
Greater Than $60,000	565	5.9	6.2	426	4.0	1.2
TOTAL	9,553	100.0%	100.0%	10,532	100.0%	100.0%

SOURCE: VSAC Grant and Loan Files

NOTE: (1) Stafford Loan income data reflects adjusted gross income. VSAC grant income data reflects income on which grant award was based. Higher income recipients generally have two or more children in college.

(2) Implementation of the Equal Opportunity Funding Model (EOF), developed by VSAC for uniform distribution of State Incentive Grant Funds, incorporated a methodology which provides VSAC with the capability of "capturing" the federal Pell Grant dollars in its Incentive Grant awarding process. Pell Grants serve low-income students first; therefore, VSAC is able to fund more middle-income families as lower-income families receive Pell assistance.

VSAC GRANTS BY ENROLLMENT STATUS AND INSTITUTION ATTENDED

	FY80						FY90					
Institution	Full-Time	Part-Time	Non-Degree	Total # Grants	Total Dollars	% of Total $	Full-Time	Part-Time	Non-Degree	Total # Grants	Total Dollars	% of Total $
University of Vermont(1)	1,682	0	0	1,682	$ 1,131,035	26.6%	1,612	98	48	1,758	$ 2,091,233	18.5%
Nursing Schools(2)	34	0	0	34	23,100	0.5	40	11	0	51	40,636	0.4
Vermont State Colleges(3)	1,198	0	0	1,198	596,355	14.1	1,582	893	634	3,109	1,800,415	15.9
Independent Colleges	1,213	0	0	1,213	1,271,890	30.0	1,754	423	55	2,232	3,983,801	35.2
Proprietary Schools	61	0	0	61	52,995	1.3	95	0	0	95	157,090	1.4
Other(4)	0	0	0	0	0	0.0	0	0	282	282	56,334	0.5
Subtotal	4,188	0	0	4,188	$ 3,075,375	72.5%	5,083	1,425	1,019	7,527	$ 8,129,509	71.9%
Out-of-State	2,009	0	0	2,009	$ 1,163,717	27.5%	2,993	98	12	3,103	$ 3,171,999	28.1%
TOTAL	6,197	0	0	6,197	$ 4,239,092	100.0%	8,076	1,523	1,031	10,630	$11,301,508	100.0%

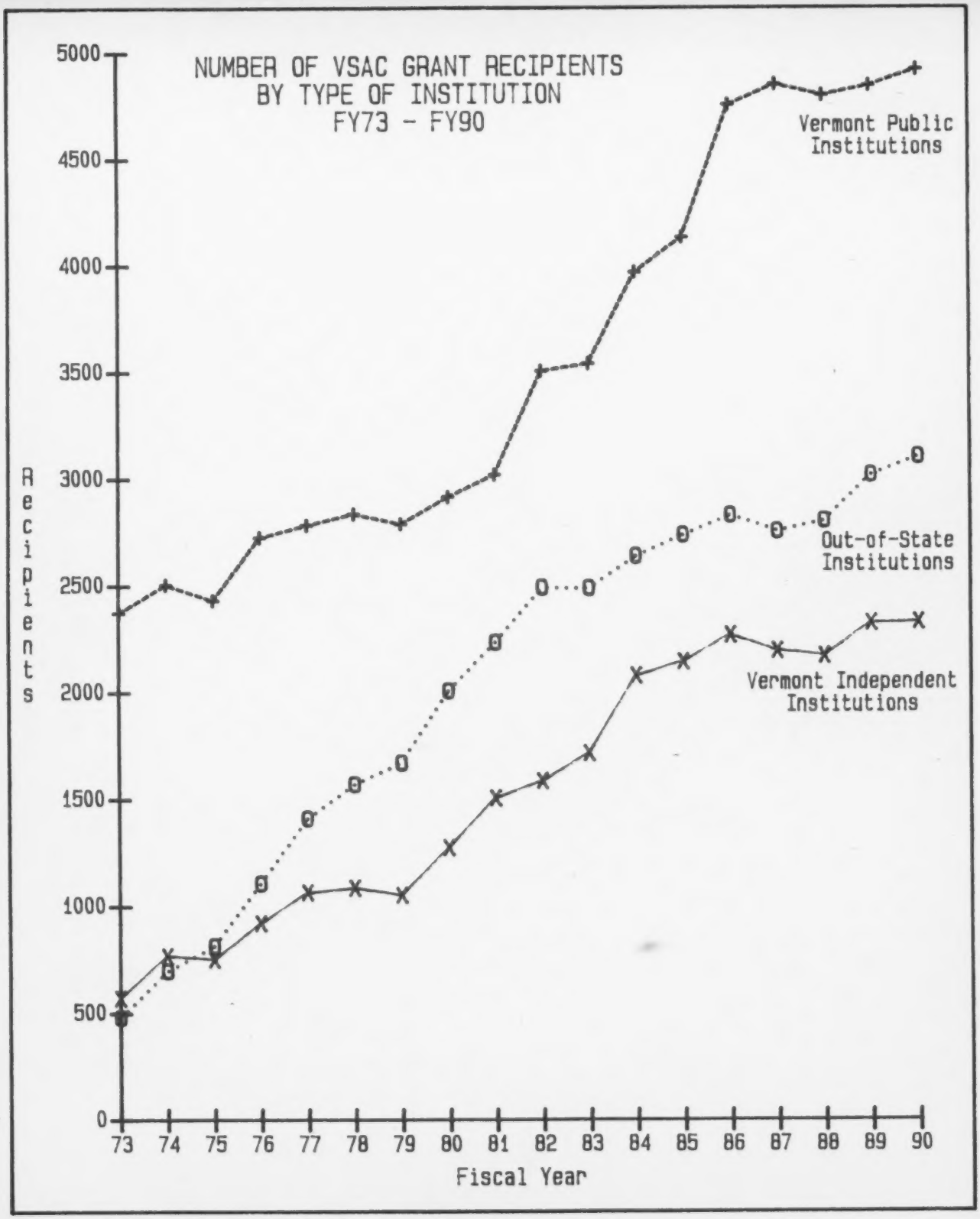
(1) Includes UVM Medical School

(2) Includes Rutland Hospital School

(3) Lyndon, Johnson, Castleton, Community College of Vermont, and Vermont Technical College

(3) Non-Degree grants not assignable to a postsecondary institution

SOURCE: VSAC Grant Files



NOTE: Part-Time Grants were included in FY84 and beyond. Non-Degree Grants were included in FY86 and beyond.
SOURCE: VSAC Grant Files Date Prepared: February 24, 1991

VERMONT STUDENT ASSISTANCE CORPORATION

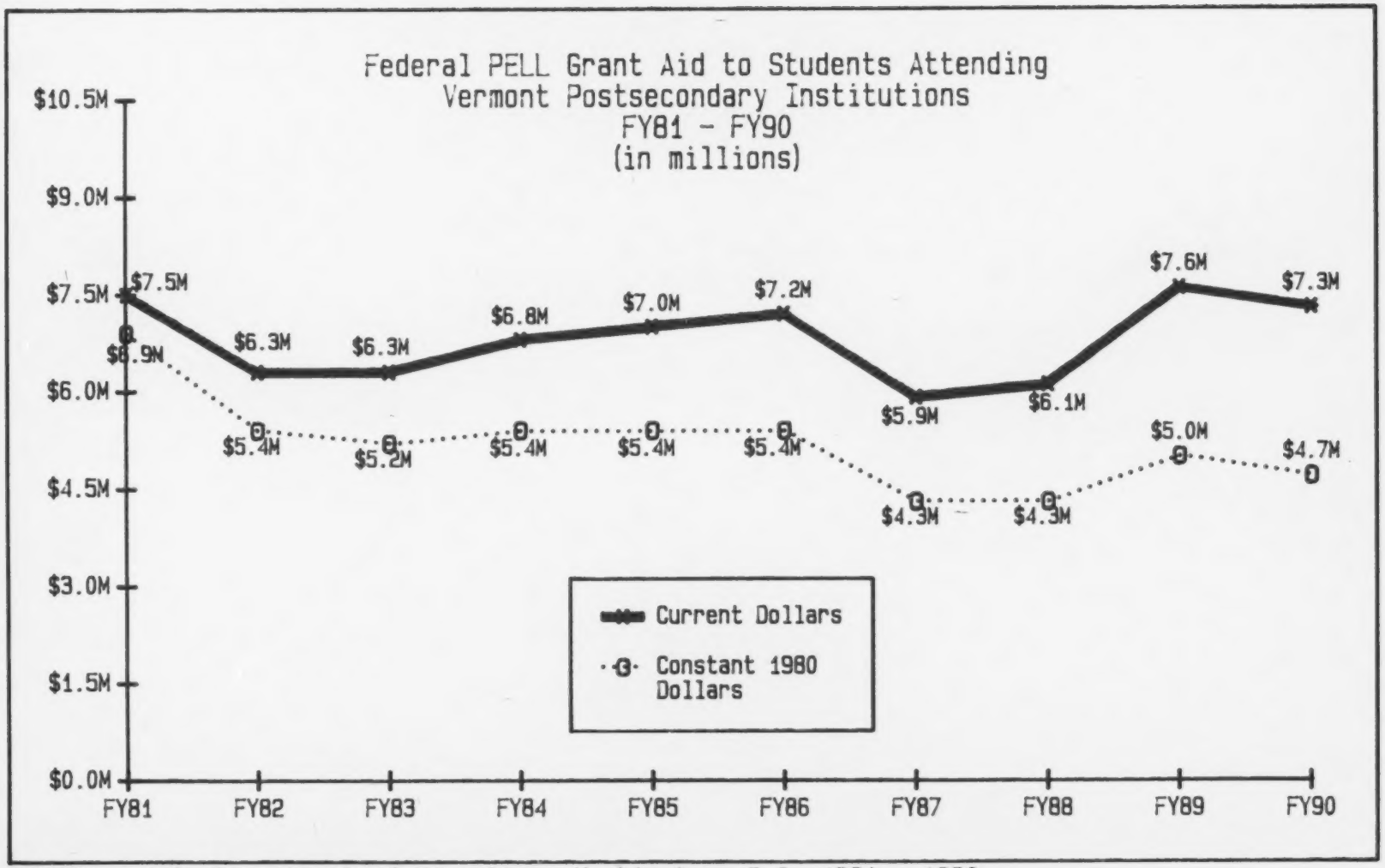
GRANTS BY AGE, GENDER AND ENROLLMENT STATUS

FY82 AND FY90

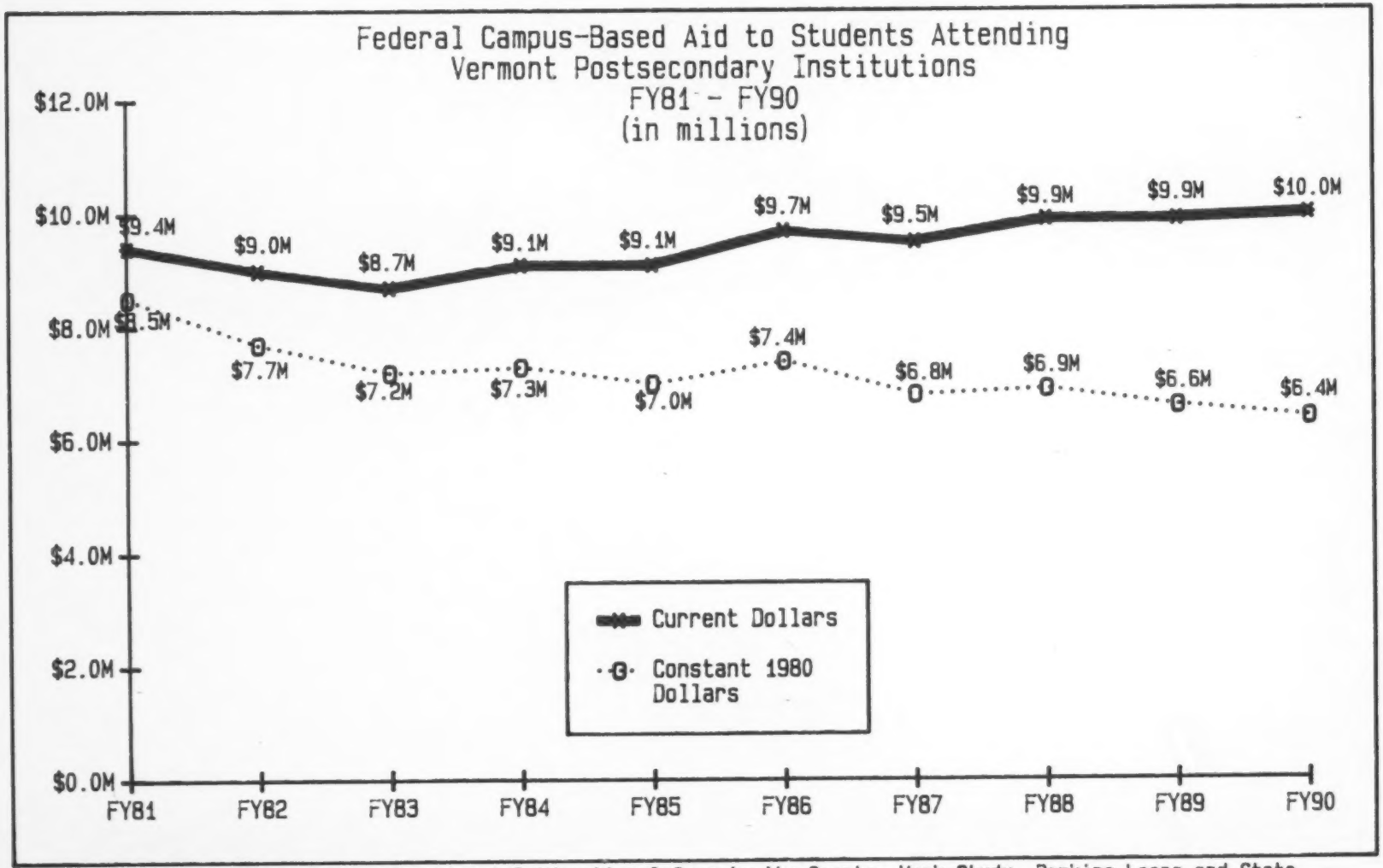
	FY82								FY90							
	MALE			FEMALE					MALE			FEMALE				
Age (1)	Full-Time	Part-Time	Non-Degree	Full-Time	Part-Time	Non-Degree	FY82 Total	% of Total	Full-Time	Part-Time	Non-Degree	Full-Time	Part-Time	Non-Degree	FY90 Total	% of Total
16-18	1,390	0	0	2,095	0	0	3,485	46.1%	1,456	28	16	2,196	56	28	3,780	35.6%
19-22	1,398	0	0	1,659	0	0	3,057	40.5	1,406	84	34	1,611	164	118	3,417	32.2
23 and over	393	0	0	622	0	0	1,015	13.4	426	161	185	962	1,033	645	3,412	32.2
TOTAL	3,181	0	0	4,376	0	0	7,557	100.0%	3,288	273	235	4,769	1,253	791	10,609	100.0%

SOURCE: VSAC Grant Files
Date Prepared: September 11, 1990

(1) Due to missing age data on some grant recipients, totals may fall slightly short of actual grants awarded.



SOURCE: U.S. Department of Education, Washington, D.C. 1981 - 1990.
Date Prepared: February 25, 1991



NOTE: Campus-Based Aid includes Supplemental Educational Opportunity Grants, Work-Study, Perkins Loans and State Student Incentive Grants

SOURCE: U.S. Department of Education, Washington, D.C. 1981 - 1990.

Date Prepared: February 25, 1991

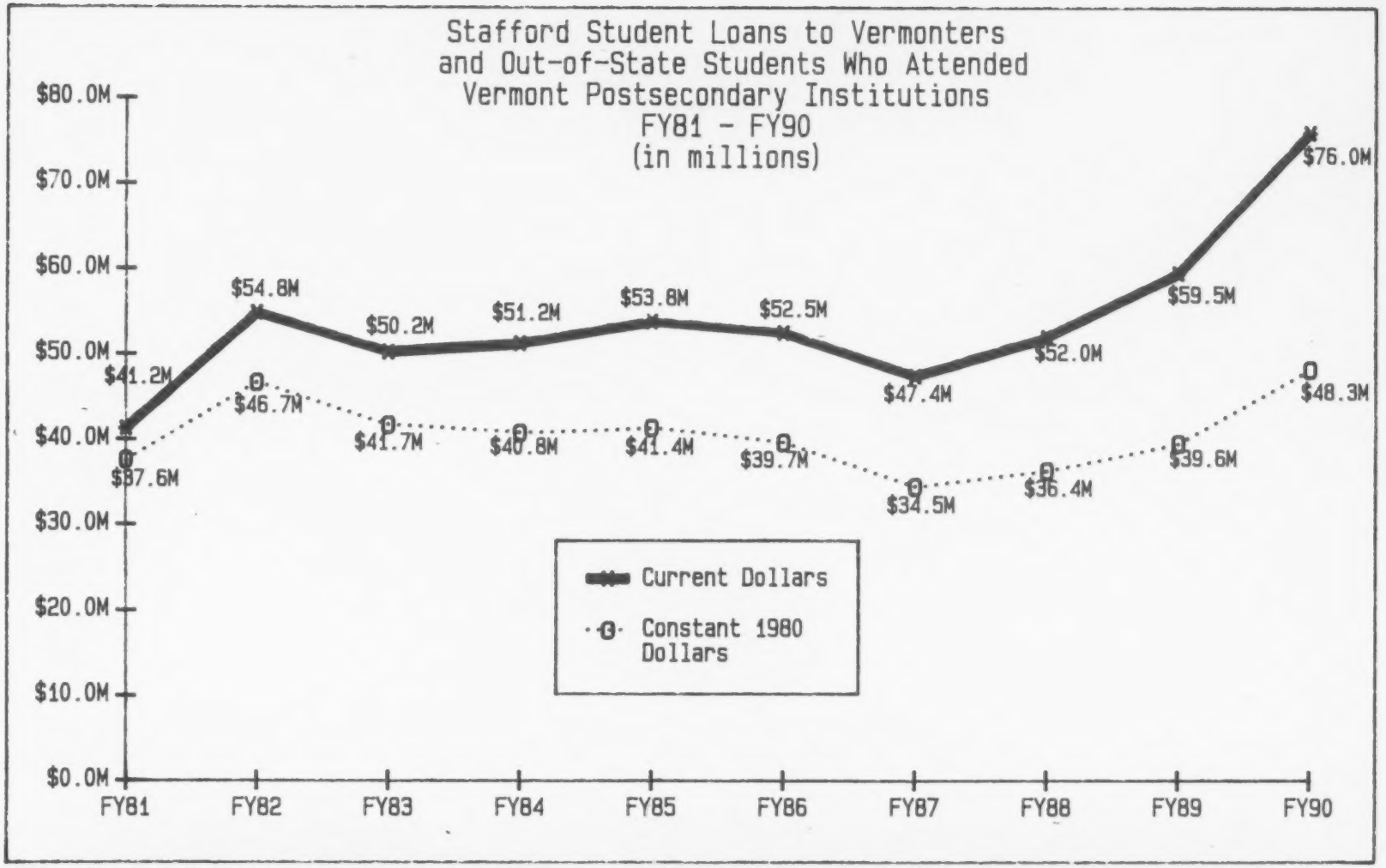
STAFFORD LOANS

CUMULATIVE NET DEFAULT RATES BY GUARANTEE AGENCY

AS OF 9/30/89

AGENCY	NET DEFAULT RATE 1989	AGENCY	NET DEFAULT RATE 1989
Alaska	4.1%	North Carolina	5.7%
Alabama	14.0	North Dakota	8.8
Arkansas	3.2	Nebraska	2.6
California	13.8	New Hampshire	5.5
Colorado	7.7	New Jersey	7.3
Connecticut	7.5	New Mexico	10.2
Delaware	2.2	New York	9.9
Florida	10.4	Ohio	3.2
Georgia	5.0	Oklahoma	14.1
Higher Education Assistance Foundation	19.6	Oregon	6.1
Iowa	5.1	Pennsylvania	7.5
Idaho	10.6	Puerto Rico	8.1
Illinois	12.9	Rhode Island	6.4
Indiana	5.5	South Carolina	2.9
Kentucky	9.3	South Dakota	7.2
Louisiana	14.5	Tennessee	5.3
Massachusetts	7.3	Texas	15.1
Maryland	10.6	United Student Aid Funds	11.6
Maine	5.0	Utah	7.1
Michigan	9.1	Virginia	7.0
Missouri	13.3	Virgin Islands	9.4
Mississippi	9.5	**VERMONT**	**3.9**
Montana	9.3	Washington	9.0
		Wisconsin	8.6
	NATIONAL	10.5%	

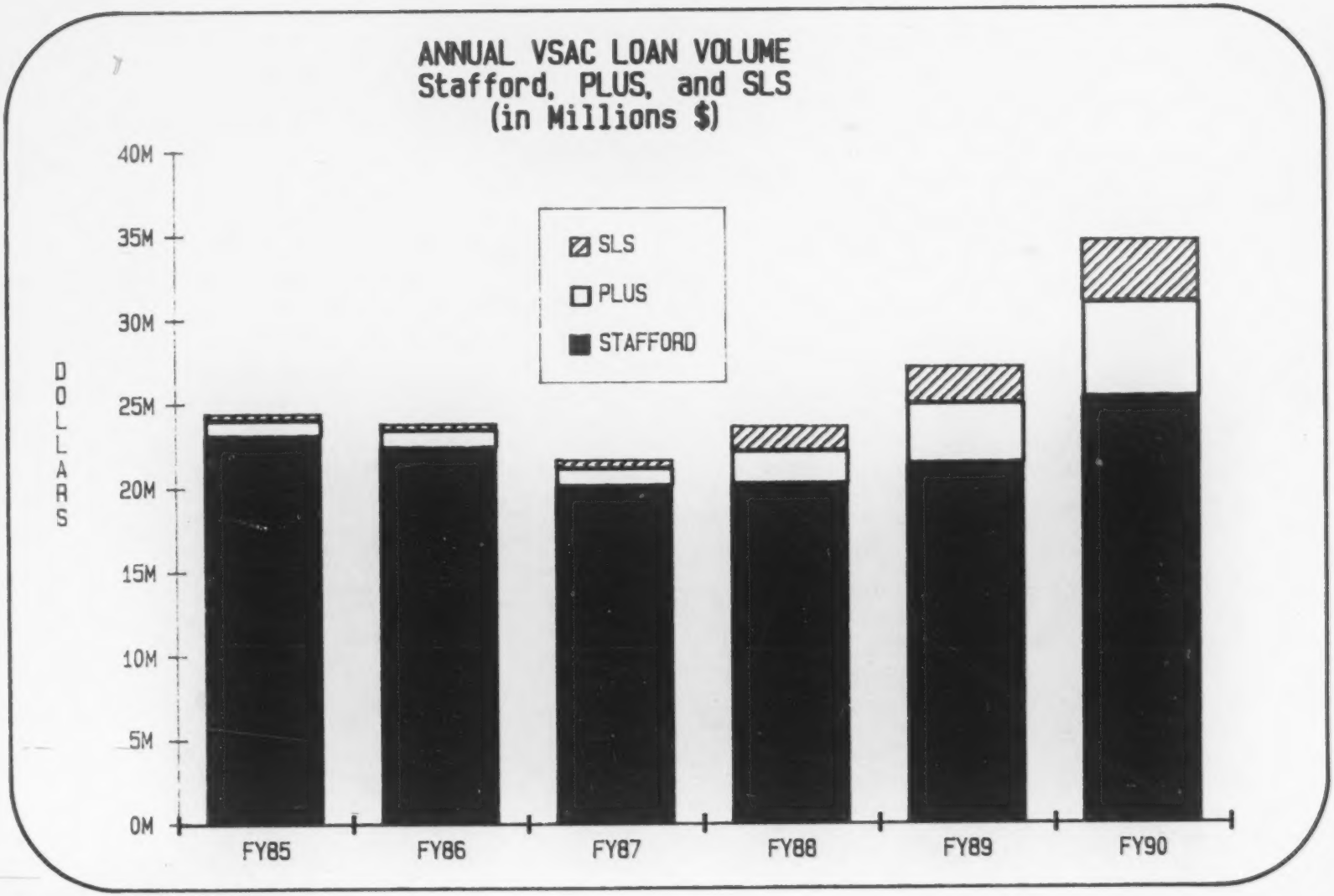
SOURCE: FY89 Guaranteed Student Loan Programs Data Book, U.S. Department of Education.



NOTE: Stafford Student Loans include loans to Vermont residents attending postsecondary institutions in Vermont and other states as well as the estimated amount of loans to non-Vermont residents attending Vermont postsecondary institutions.

SOURCE: VSAC Loan Files and estimates for non-Vermont residents based on a 1981 institutional survey.

Date Prepared: February 25, 1991



Source: VSAC Loan Files
Date Prepared: January 14, 1991

NOTES FOR VERMONT GENERAL FUND APPROPRIATIONS AND EXPENDITURES
Tables

APPROPRIATION TABLES

This report presents appropriations, not actual expenditures, and it is intended as a reliable guide to the priorities of the General Assembly and the Governor. Actual expenditures for a given year may not agree closely with appropriations, mainly because certain amounts appropriated may not be expended or may be expended in a different year or over several years. Therefore, while expenditures tend to correspond roughly with appropriations for a given year, they may turn out to total somewhat more or less. In FY 1981 through FY 1984, responding to state revenue shortfalls, Governors impounded several million in appropriated funds. For FY 1982 through FY 1984, the above numbers reflect the original appropriations unadjusted by impoundments. Actual expenditures, shown elsewhere, were less and reflected the impoundments. In FY 1986 the General Assembly reduced the actual appropriations to the amounts shown above.

[1] Appropriations for the Department of Education, the Department of Libraries and the State Teachers Retirement System somewhat understate total state General Fund Support for these agencies. In certain years their allocation for state employee pay raises were included in a single appropriation for all state agencies. Also, certain support services such as office space are provided from funds appropriated to central service agencies of state government. In addition, the state's contributions to the Vermont State Employees Retirement System were provided in a single appropriation for all state employees until FY 1983. Starting that year they were included in departmental appropriations.

[2] Prior to FY 1984 the Department of Education line item appropriation Adult/Vocational Education included only funding for Vocational/Technical Programs. The Legislature combined adult and vocational programs in a single appropriation effective in FY 1984.

[3] FY 1992 actual general fund appropriations and equipment special fund appropriations.

NOTE: Amounts shown for each fiscal year include current expenditures plus encumbered amounts which were actually paid the following year.

NOTES (Cont'd)

EXPENDITURE TABLES

This report presents actual expenditures, not appropriations. An advantage of this, compared to a presentation of appropriations, is that expenditures of the various departments and agencies include amounts allocated from employee pay raise appropriations, whereas a presentation of appropriations shows pay raises in a single amount for all state employees. Other indirect support services, such as the state's contributions to the Vermont State Employees Retirement System, most office space and utilities for state expenditures in a given year may not agree closely with the amounts appropriated, mainly because certain amounts appropriated may not actually be expended or may be expended in a different year or over several years.

Expenditures from appropriations of FY 1977 and FY 1978 surpluses are included in FY 1978 through FY 1982 totals as follows: General Government $36,444 (FY 1979); Protection $3,172 (FY 1978), $23,828 (FY 1979); Human Services $502,215 (FY 1978), $428,865 (FY 1979), $8,419 (FY 1980); Education (other than Higher Education) $2,600,000 (FY 1978), $151,183 (FY 1979), $244,640 (FY 1980), $506,309 (FY 1981), $503,417 (FY 1982); Higher Education $14,708 (FY 1978), $2,708,799 (FY 1979), $533,788 (FY 1980), $132,432 (FY 1981), $89,699 (FY 1982); Environment $69,377 (FY 1980), $30,622 (FY 1981); Development $3,501,936 (FY 1978), $2,359,064 (FY 1979), $473,000 (FY 1980); Miscellaneous $1,600,000 (FY 1978), $1,300,000 (FY 1979). Total expenditures from FY 1977 and FY 1978 surpluses were: $8,222,031 (FY 1978), $7,008,183 (FY 1979), $1,329,224 (FY 1980), $669,363 (FY 1981) and $593,116 (FY 1982).

SOURCE: Reports of Finance and Annual Reports and the State Treasurer and Commissioner of Finance, Appropriation Acts, Budget Adjustment Acts and All Other Acts Providing General Fund Appropriations

GLOSSARY

ACADEMIC SUPPORT (EXPENDITURES). Expenditures for the support services that are an integral part of the institution's primary mission of instruction, research, or public service. Includes expenditures for libraries, museums, galleries, audiovisual services, academic computing support, ancillary support, academic administration, personnel development, and course and curriculum development. Also includes expenditures for veterinary and dental clinics if their primary purpose is to support the institutional program.

ASSOCIATE'S DEGREE. An award that normally requires at least 2 but less than 4 years of full-time equivalent college work.

AUXILIARY ENTERPRISES (EXPENDITURES). Expenditures of essentially self-supporting operations of the institution that exist to furnish a service to students, faculty, or staff, and that charge a fee that is directly related to, although not necessarily equal to, the cost of the service. Examples are residence halls, college unions, student health services, college stores, intercollegiate athletics, and barber shops.

AUXILIARY ENTERPRISES (REVENUES). Revenues generated by or collected from the auxiliary enterprise operations of the institution that exist to furnish a service to students, faculty, or staff, and that charge a fee that is directly related to, although not necessarily equal to, the cost of the service. These enterprises are managed as essentially self-supporting activities. Examples are residence halls, food services, student health services, intercollegiate athletics, college unions, college stores, and barber shops.

BACHELOR'S DEGREE. An award that normally requires at least 4 but not more than 5 years of full-time equivalent college-level work. This includes ALL bachelor's degrees conferred in a COOPERATIVE or WORK STUDY PLAN or PROGRAM. A cooperative plan provides for alternate class attendance and employment in business, industry, or government; thus, it allows the student to combine actual work experience with college studies. Also includes bachelor's degrees in which the normal 4 years of work is completed in 3 years.

CONTACT HOUR. A unit of measure that represents an hour (50 - 70 minutes) of scheduled instruction given to students. The total number of hours spent by all students in scheduled instructional activities during a specified period of time can be determined as follows:

If a course with an enrollment of 20 students meets 3 hours per week for 15 weeks, the number of student contact hours is 20 x 3 x 15 = 900. Similarly, if a course with an enrollment of 20 students meets 8 hours per day for 2 days, the number of student contact hours is 20 x 8 x 2 = 320.

CREDIT HOUR. A unit of measure that represents an hour of instruction that can be applied to the total number of hours needed for completing the requirements of a degree, diploma, certificate or other formal award.

CURRENT FUNDS EXPENDITURES AND TRANSFERS. The costs incurred for goods and services used in the conduct of the institution's operations. They include the acquisition cost of capital assets, such as equipment and library books, to the extent current funds are budgeted for and used by operating departments for such purposes.

CURRENT FUNDS REVENUES. Unrestricted gifts, grants, and other resources earned during the reporting period and restricted resources to the extent that such funds were expended for current operating purposes. Excludes restricted current funds received but not expended because these revenues have not been earned.

DOCTOR'S DEGREE. An award that requires work at the graduate level and terminates in a doctor's degree. The doctor's degree classification includes such degrees as Doctor of Education, Doctor of Judicial Science, Doctor of Public Health, and the Doctor of Philosophy degree in any field such as agronomy, food technology, education, engineering, public administration, ophthalmology, or radiology. For the Doctor of Public Health degree, the prior professional degree is generally earned in the closely related professional field of medicine or of sanitary engineering.

ENDOWMENT YIELD (DIVIDENDS, INTEREST, RENTS, ROYALTIES, ETC.). Earnings (not realized gains) on investments of endowments regardless of distribution made of the earnings to various institutional funds. Includes interest, dividends, and amortization of purchased discounts and premiums.

FIRST-PROFESSIONAL CERTIFICATE (POST-DEGREE). An award that requires completion of an organized program of study designed for persons who have completed the first-professional degree. Examples could be refresher courses, or additional units of study in a specialty or subspecialty.

FIRST-PROFESSIONAL DEGREE. An award that requires completion of a program that meets all of the following criteria: (1) completion of the academic requirements to begin practice in the profession; (2) at least 2 years of college work before entrance to the program; and (3) a total of at least 6 academic years of college work to complete the degree program, including prior required college work plus the length of the professional program itself.

First-professional degrees may be awarded in the following 10 fields:

Chiropractic (D.C. or D.C.M.)	Osteopathic Medicine (D.O.)	Veterinary Medicine (D.V.M.)
Dentistry (D.D.S. or D.M.D.)	Pharmacy (D.Phar.)	Law (L.L.B., J.D.)
Medicine (M.D.)	Podiatry (Pod.D. or D.P.)	Theology (M.Div. or M.H.L. or B.D.)
Optometry (O.D.)		

FIRST-TIME STUDENT. An entering freshman who has never attended any college. Includes students enrolled in the fall term who attended college for the first time in the prior summer term. Also includes students who entered with advanced standing (college credits earned before graduation from high school).

FULL-TIME STUDENT.

Undergraduate:	A student enrolled for 12 or more semester credits; or 12 or more quarter credits; or 24 contact hours a week each term.
Graduate:	A student enrolled for 9 or more semester credits, or 9 or more quarter credits.
First-professional:	As defined by the institution.

GOVERNMENT APPROPRIATIONS (REVENUES). Revenues received by an institution through acts of a legislative body. These funds are for meeting current operating expenses and not for specific projects or programs. Examples are Federal land grant appropriations and Federal revenue sharing funds.

GOVERNMENT GRANTS AND CONTRACTS (REVENUES). Revenues from governmental agencies that are for specific research projects or other types of programs. Examples are research projects, training programs, and similar activities for which amounts are received or expenditures are reimbursable under the terms of a government grant or contract. Includes Pell Grants.

INDEPENDENT OPERATIONS (EXPENDITURES). Funds expended for operations that are independent of or unrelated to the primary missions of the institution (i.e., instruction, research, public service) although they may indirectly contribute to the enhancement of these programs. This category is generally limited to expenditures of a major Federally funded research and development center.

INDEPENDENT OPERATIONS (REVENUES). Revenues associated with operations independent of or unrelated to the primary missions of the institution (i.e., instruction, research, public service) although they may indirectly contribute to the enhancement of these programs. This category generally includes only those revenues associated with major Federally funded research and development centers.

IN-STATE STUDENT. A student who is a legal resident of the State in which he/she attends school.

INSTITUTIONAL SUPPORT (EXPENDITURES). Expenditures for the day-to-day operational support of the institution. Includes expenditures for general administrative services, executive direction and planning, legal and fiscal operations, and public relations/development. Excludes expenditures for physical plant operations.

INSTRUCTION (EXPENDITURES). Expenditures of the colleges, schools, departments, and other instructional divisions of the institution and expenditures for departmental research and public service that are not separately budgeted. Includes expenditures for credit and noncredit activities. Excludes expenditures for academic administration where the primary function is administration (e.g., academic deans). This category also includes general academic instruction, occupational and vocational instruction, special session instruction, community education, preparatory and adult basic education, and remedial and tutorial instruction conducted by the teaching faculty for the institution's students.

MANDATORY TRANSFERS. Those transfers that must be made to fulfill a binding level obligation of the institution. Includes mandatory debt-service provisions relating to academic and administrative buildings, including (1) amounts set aside for debt retirement and interest, and (2) required provisions for renewal and replacements to the extent not financed from other sources. Also includes the institutional matching portion for National Defense Student Loans (NDSL) when the source of funds is current revenue.

MASTER'S DEGREE. An award that requires the successful completion of a program of study of at least the full-time equivalent of 1 but not more than 2 academic years of work beyond the bachelor's degree.

NON-RESIDENT ALIEN. A person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

OPERATION AND MAINTENANCE OF PLANT (EXPENDITURES). Expenditures for operations established to provide service and maintenance related to campus grounds and facilities used for educational and general purposes.

OTHER SOURCES (REVENUES). Revenues or items not covered elsewhere. Examples are interest income and gains (net of losses) from investments of unrestricted current funds, miscellaneous rentals and sales, expired term endowments, and terminated annuity or life income agreements, if not material. Also includes revenues resulting from the sales and services of internal service departments to persons or agencies external to the institution (e.g., the sale of computer time).

OUT-OF-STATE STUDENT. A student who is not a legal resident of the State in which they attend school.

PART-TIME STUDENT.

Undergraduate: A student enrolled for either 11 semester credits or less, or 11 quarter credits or less, or less than 24 contact hours per week.

Graduate: A student enrolled for either 8 semester credits or less, or 8 quarter credits or less.

POSTBACCALAUREATE CERTIFICATE. An award that requires completion of an organized program of study requiring 30 credit hours beyond the bachelor's; designed for persons who have completed a baccalaureate degree, but do not meet the requirements of academic degrees carrying the title of master.

POSTBACCALAUREATE STUDENT. A student with a bachelor's degree, enrolled in graduate or first-professional courses.

POST-MASTER'S CERTIFICATE. An award that requires completion of an organized program of study of 60 credit hours beyond the master's degree, but does not meet the requirements of academic degrees at the doctor's level.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (LESS THAN ONE ACADEMIC YEAR). Requires completion of an organized program of study at the postsecondary level in less than 1 academic year (2 semesters or 3 quarters) or in less than 900 contact hours by a student enrolled full-time.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (AT LEAST ONE BUT LESS THAN TWO ACADEMIC YEARS). Requires completion of an organized program of study at the postsecondary level in at least 1 but less than 2 full-time equivalent academic years, or designed for completion in at least 30 but less than 60 credit hours, or in at least 900 but less than 1,800 contact hours.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (AT LEAST TWO BUT LESS THAN FOUR ACADEMIC YEARS). Requires completion of an organized program of study at the postsecondary level in at least 2 but less than 4 full-time equivalent academic years, or designed for completion in at least 60 but less than 120 credit hours, or in at least 1,800 but less than 3,600 contact hours.

POSTSECONDARY EDUCATION. The provision of a formal instructional program whose curriculum is designed primarily for students who have completed the requirements for a high school diploma or its equivalent. This includes programs whose purpose is academic, vocational, and continuing professional education, and excludes avocational and adult basic education programs.

PRIVATE GIFTS, GRANTS, AND CONTRACTS (REVENUES). Revenues from private donors for which no legal consideration is involved and from private contracts for specific goods and services provided to the funder as stipulation for receipt of the funds. Includes only those gifts, grants, and contracts that are directly related to instruction, research, public service, or other institutional purposes. Includes monies received as a result of gifts, grants, or contracts from a foreign government. Also includes the estimated dollar amount of contributed services.

PUBLIC SERVICE (EXPENDITURES). Funds budgeted specifically for public service and expended for activities established primarily to provide noninstructional services beneficial to groups external to the institution. Examples are seminars and projects provided to particular sectors of the community, and expenditures for community services and cooperative extension services.

RESEARCH (EXPENDITURES). Funds expended for activities specifically organized to produce research outcomes and commissioned by an agency either external to the institution or separately budgeted by an organizational unit within the institution.

RESIDENCE. A person's permanent address determined by such evidence as a driver's license or voter registration. For entering freshmen, residence may be the legal residence of a parent or guardian.

SALES AND SERVICES OF EDUCATIONAL ACTIVITIES (REVENUES). Revenues from the sales of goods or services that are incidental to the conduct of instruction, research or public service. Examples include film rentals, scientific and literary publications, testing services, university presses, dairy products, machine shop products, data processing services provided by students as part of their instruction, cosmetology services, and sales of handcrafts prepared in classes.

SCHOLARSHIPS AND FELLOWSHIPS (EXPENDITURES). Expenditures given in the form of outright grants and trainee stipends to individuals enrolled in formal coursework, either for credit or non-credit. Includes Pell Grants and aid to students in the form of tuition of fee remissions. Excludes those remissions that are granted because of faculty or staff status. Also excludes College Work Study Program expenses.

STUDENT SERVICES (EXPENDITURES). Funds expended for admissions, registrar activities, and activities whose primary purpose is to contribute to students' emotional and physical well-being and to their intellectual, cultural, and social development outside the context of the formal instructional program. Examples are career guidance, counseling, financial aid administration, and student health services (except when operated as a self-supporting auxiliary enterprise).

TUITION AND FEES (REVENUES). Charges assessed against students for educational purposes. Includes tuition and fee remissions or exemptions even though there is no intention of collecting from the student. Includes those tuitions and fees that are remitted to the State as an offset to the State appropriation. Excludes charges for room, board, and other services rendered by auxiliary enterprises.

UNCLASSIFIED STUDENT. A student taking courses creditable toward a degree or other formal award who cannot be classified by academic level. For example, this could include a transfer student whose earned credits have not been determined at the time of the fall report.

UNDERGRADUATE. A student enrolled in a four-year or five-year bachelor's degree program, in an associate's degree program, or in a vocational or technical program below the baccalaureate.

VERMONT STANDARDIZED FULL-TERM ENROLLMENT. Is a normative measure of instructional activity derived from credit hour enrollment. The total number of student credit hours is divided by a number representing a standard semester courseload of a student earning a degree in a normal period of time. It is calculated by dividing undergraduate credit hour enrollment by 15, graduate credit hour enrollment by 12 and adding the quotients. Also, each first-professional student enrolled (medicine and law) is counted as a single standardized full-term enrollment and added to that total. The concept is somewhat similar to Full-Time Equivalent Enrollment which, however, may be defined and measured differently by each institution.